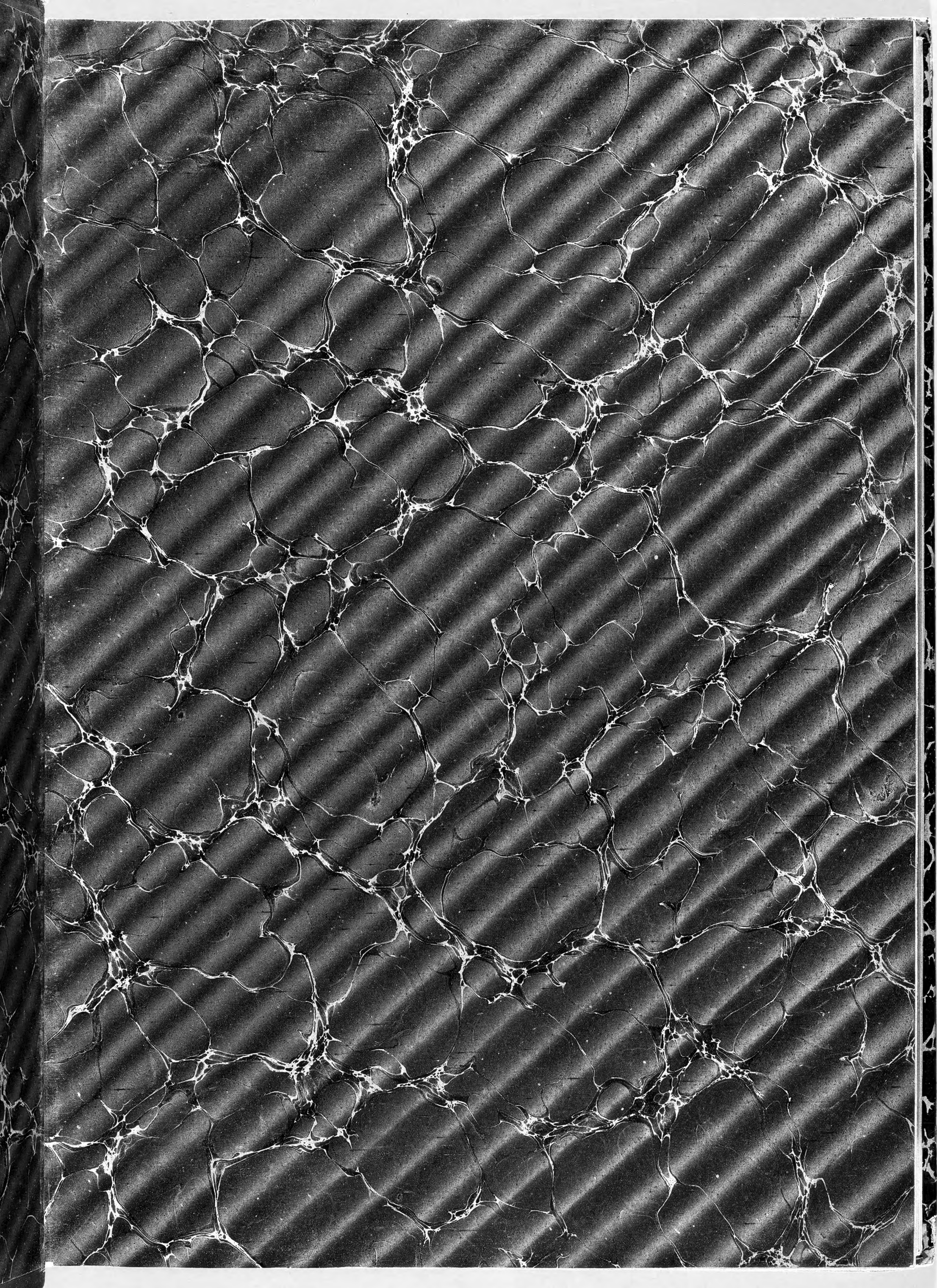


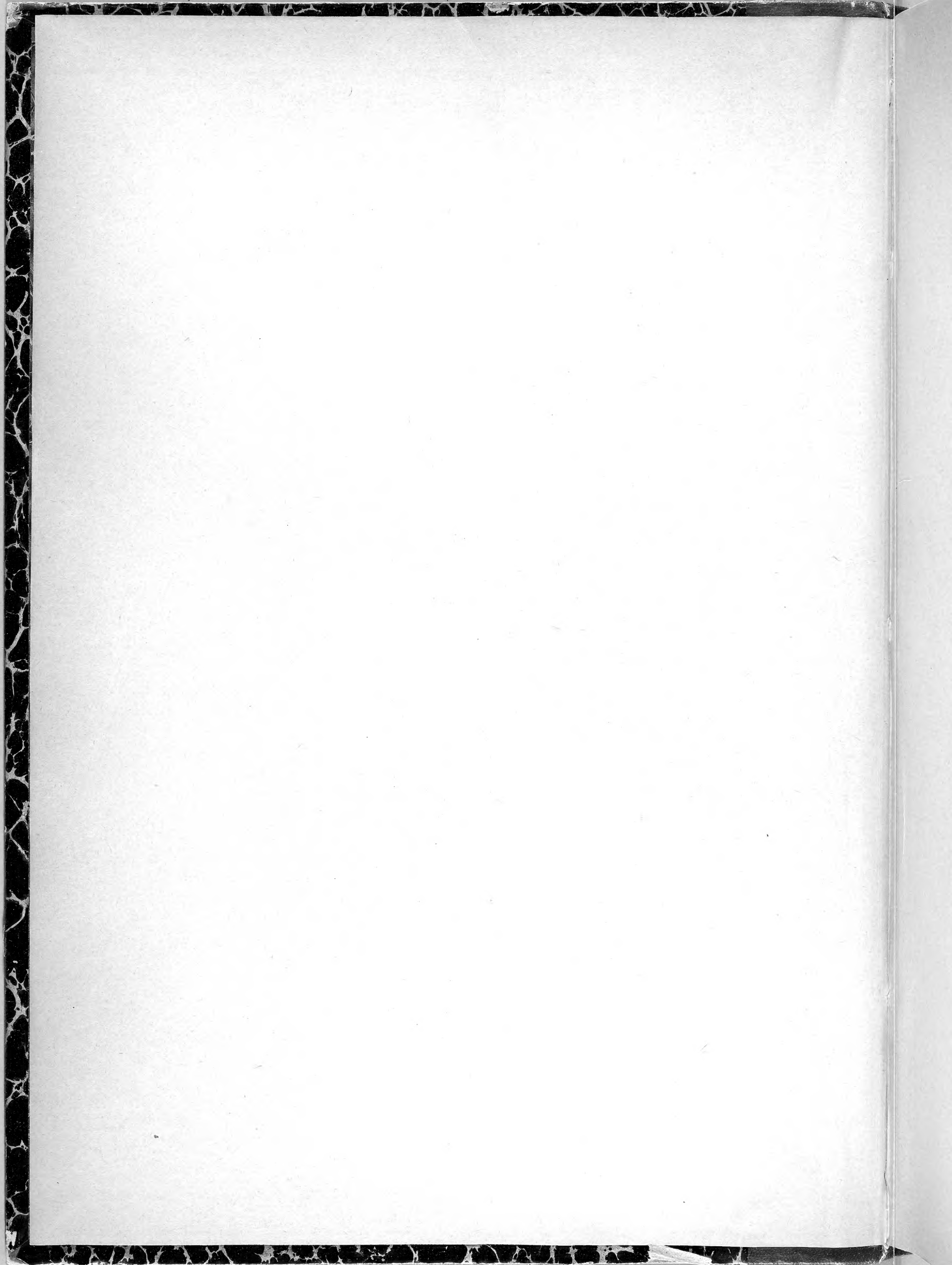
Arnold Arboretum Library

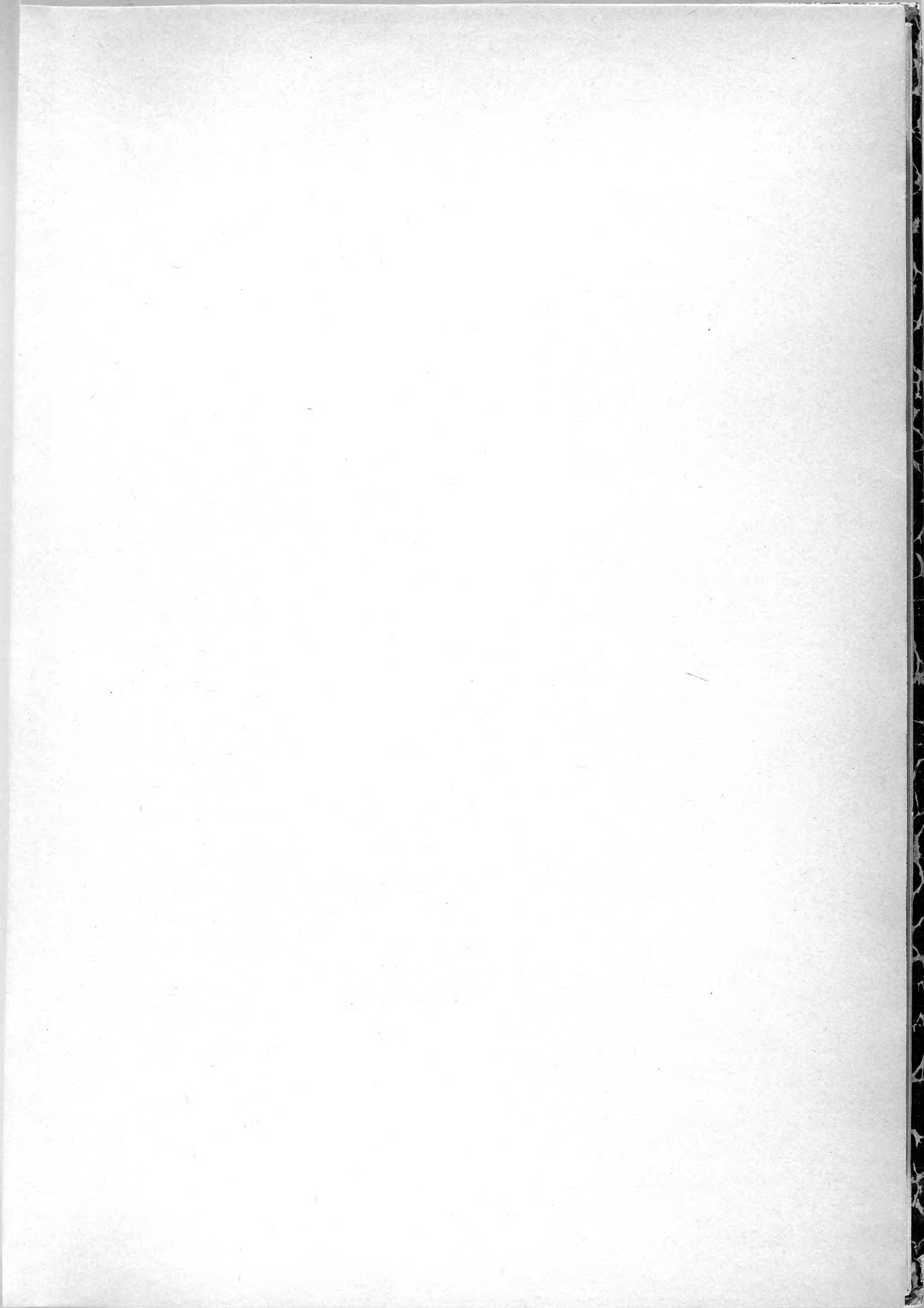


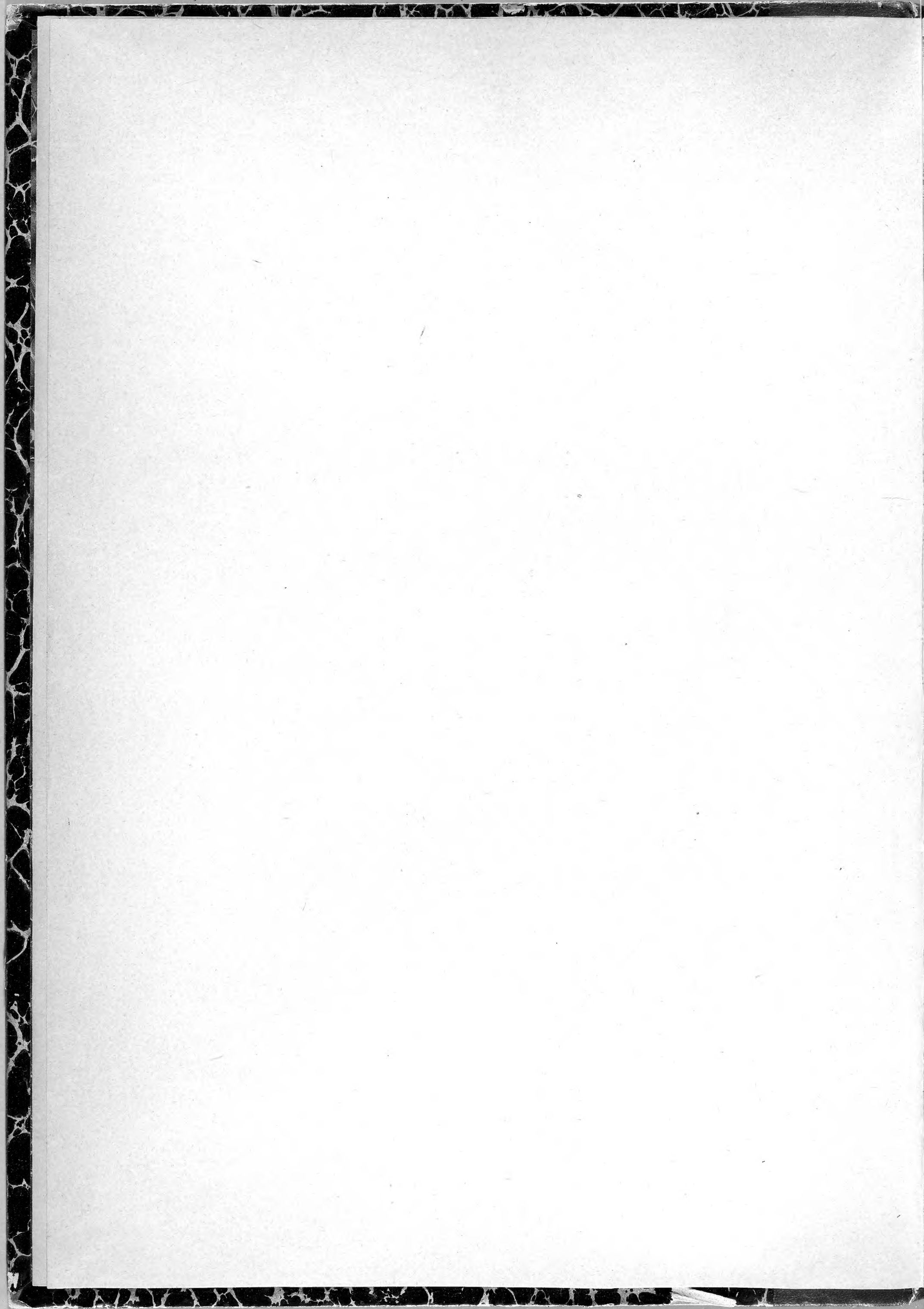
THE GIFT OF
FRANCIS SKINNER
OF DEDHAM
IN MEMORY OF
FRANCIS SKINNER
(H. C. 1862)

Received Jan. 1/10.









R

10
PROCÉDÉ DE REPRODUCTION DIT PHYTOXYGRAPHIQUE.

HERBIER
DE LA
FLORE FRANÇAISE

PAR

M. L. CUSIN,
AIDE-NATURALISTE AU JARDIN BOTANIQUE DE LYON.

M. E. ANSBERQUE,
VÉTÉRINAIRE MILITAIRE.

Publié sous le patronage du Service du Parc et des Jardins de la ville de Lyon.

LYON

1869.

Fl
tantô
insér
comp
deux
face
secon
suspe
Pla



Fruit
aiguillo

1^{er} GENRE

D. Car
D. mar
D. serr
D. Boc

2^e GENRE

O. gran

Fruit
aiguillon

3^e GENRE

4^e GENRE

5^e GENRE
couvert

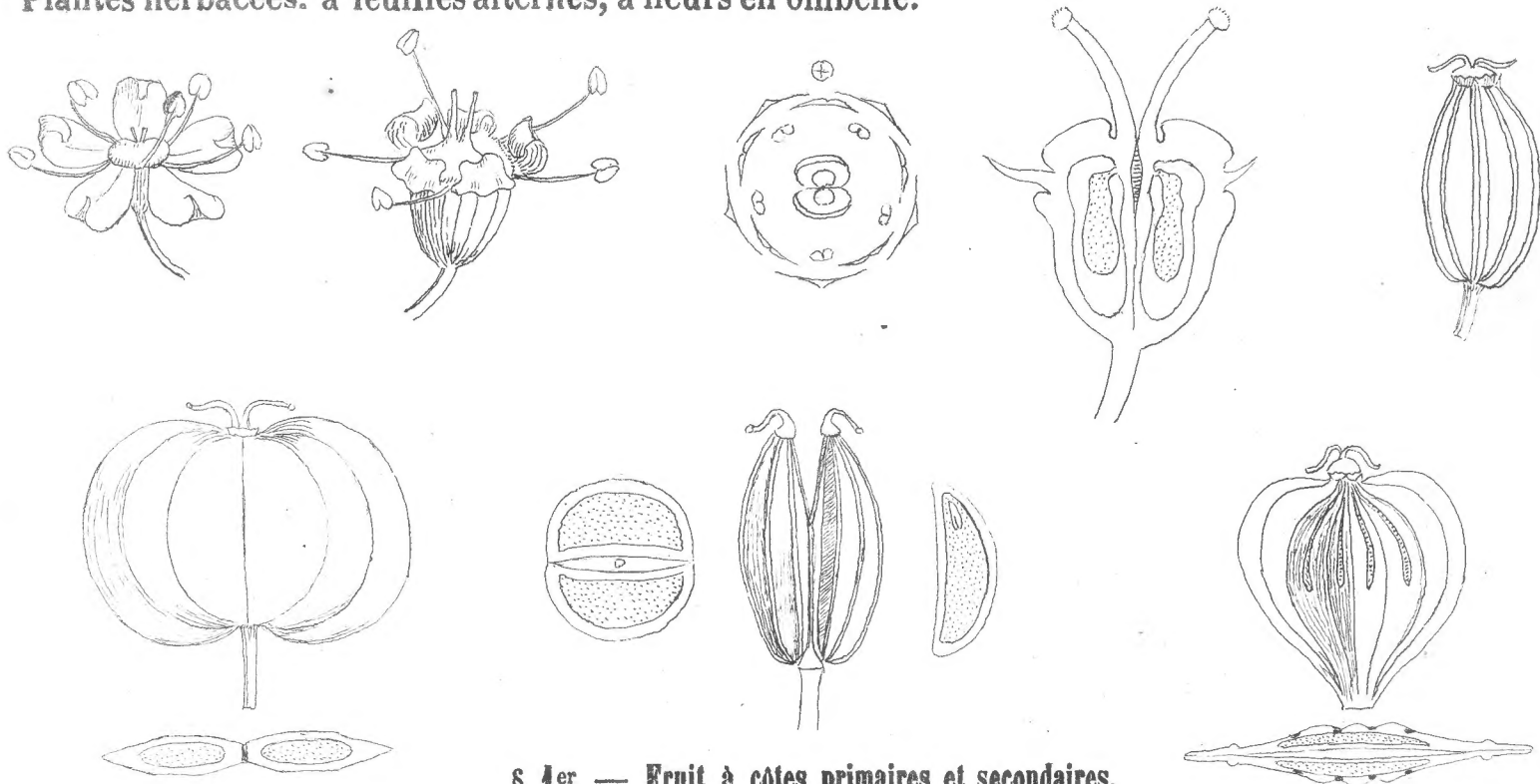
Fruit gl
fondement

HERBARIUM
UNIVERSITY OF CALIFORNIA

Famille 58. — OMBELLIFÈRES.

Fleurs hermaphrodites ou polygames, rarement dioïques. Calice à tube adhérent au capitel, à limbe tantôt tronqué ou nul, tantôt à 5 dents. Corolle à 5 pétales, presque toujours terminés en lobule infléchi, insérés au sommet du tube calicinal. Androcée à 5 étamines libres, insérées avec les pétales. Capitel infère, composé de deux carpelles uniovulés, à 2 styles naissant d'un stylopode ou disque. Fruit se séparant en deux parties (méricarpes), suspendues au sommet du placenta en colonne simple ou bifide (carpophore), à face interne (commissure), plane ou concave, à dos muni de 3 côtes primaires et parfois aussi de 4 côtes secondaires séparées par les vallécules. Péricarpe renfermant des canaux résinifères (bandelettes). Graine suspendue, à albumen épais, à embryon droit et très-petit.

Plantes herbacées. à feuilles alternes, à fleurs en ombelle.



§ 1er. — Fruit à côtes primaires et secondaires.

1re TRIBU. — DAUCINÉES.

Fruit comprimé par le dos ; côtes primaires filiformes et hérissées ; côtes secondaires plus saillantes et aiguillonnées. Graine plane.

1er GENRE. — *Daucus*. L. — Calice à 5 dents. Aiguillons des côtes secondaires sur un rang.

<i>D. Carota</i> . L..... pl. 1.	<i>D. maximus</i> . Desf..... pl. 5.	<i>D. Gingidium</i> . L..... pl. 9.
<i>D. maritimus</i> . Lamk..... 2.	<i>D. mauritanicus</i> . L..... 6.	<i>D. siculus</i> . Tin..... 10.
<i>D. serratus</i> . Moris..... 3.	<i>D. hispidus</i> . Desf..... 7.	<i>D. muricatus</i> . L..... 12.
<i>D. Bocconi</i> . Guss..... 4.	<i>D. gummifer</i> . Lamk..... 8.	

2e GENRE. — *Orlaya*. Hoffm. — Calice à 5 dents. Aiguillons des côtes secondaires sur 2-3 rangs.

<i>O. grandiflora</i> . Hoffm..... pl. 13.	<i>O. platycarpus</i> . Koch..... pl. 14.	<i>O. maritima</i> . Koch..... pl. 15.
--	---	--

2e TRIBU. — CAUCALINÉES.

Fruit comprimé par le côté ; côtes primaires filiformes et hérissées ; côtes secondaires plus saillantes et aiguillonnées. Graine roulée par les bords.

3e GENRE. — *Turgenia*. Hoffm. — Calice à 5 dents. Fruit subdidyme ; côtes semblables et armées de 2-3 rangs d'aiguillons.

<i>T. latifolia</i> . Hoffm..... pl. 16.
--

4e GENRE. — *Caucalis*. Hoffm. — Calice à 5 dents ; côtes secondaires plus saillantes, à un rang d'aiguillons.

<i>C. daucoïdes</i> . L..... pl. 17.	<i>C. leptophylla</i> . L..... pl. 18.
--------------------------------------	--

5e GENRE. — *Torilis*. Hoffm. — Calice à 5 dents. Côtes primaires filiformes ; côtes secondaires non distinctes, mais à vallécules couvertes d'aiguillons.

<i>T. Anthriscus</i> . Gm..... pl. 19.	<i>T. heterophylla</i> . Guss..... pl. 21.
<i>T. helvetica</i> . Gm..... 20.	<i>T. nodosa</i> . Gaertn..... 22.

3e TRIBU. — CORIANDRÉES.

Fruit globuleux ou didyme ; côtes primaires flexueuses ; côtes secondaires plus saillantes. Graine profondément concave.

6° GENRE. — **Bifora**. Hoffm. — Calice oblitéré. Fruit didyme.

B. testiculata. D. C. pl. 23. | **B. radians**. Bieb. pl. 24.

7° GENRE. — **Coriandrum**. L. — Calice à 5 dents. Fruit globuleux.

C. sativum. L. pl. 25.

4° TRIBU. — THAPSIÉES. Koch.

Fruit comprimé par le dos; côtes primaires filiformes; côtes secondaires toutes ailées, ou les marginales seules. Graine plane.

8° GENRE. — **Thapsia**. Tourn. — Calice à 5 dents. Fruit à côtes marginales seules ailées.

T. villosa. L. pl. 27.

9° GENRE. — **Laserpitium**. L. — Calice à 5 dents. Fruit à côtes secondaires toutes ailées.

L. latifolium. L. pl. 28-29.
L. Nestleri. S. W. 30.

L. gallicum. C. B. pl. 31.
L. Siler. L. 32.

L. pruthenicum. L. pl. 33.
L. Panax. Gou. 34.

5° TRIBU. — SILÉRINÉES. Koch.

Fruit comprimé par le dos; cotes primaires saillantes; cotes secondaires filiformes. Graine plane.

10° GENRE. — **Siler**. Scop. — Calice à 5 dents. Fruit ovale, à 1 bandelette sous chaque côte secondaire.

S. trilobum. Scop. pl. 35.

§ 2° — Fruit sans côtes secondaires.

6° TRIBU. — ANGÉLICÉES. Koch.

Fruit comprimé par le dos; méricarpes écartés par les bords; les 3 cotes dorsales filiformes ou ailées, les 2 marginales toujours ailées.

11° GENRE. — **Levisticum**. Koch. — Calice oblitéré. Pétales orbiculaires non émarginés. Fruit oblong, côtes toutes ailées, les marginales plus largement.

L. officinale. Koch. pl. 36.

12° GENRE. — **Angelica**. L. — Calice oblitéré. Côtes marginales seules ailées.

A. sylvestris. L. pl. 37. | **A. Rasulii**. Gou. pl. 38. | **A. pyrenæa**. Spr. pl. 39.

13° GENRE. — **Selinum**. L. — Calice oblitéré. Pétales obovés, émarginés. Fruit ovale; côtes toutes ailées, les marginales plus largement.

S. Carvifolia. L. pl. 40.

7° TRIBU. — PEUCÉDANÉES. D. C.

Fruit comprimé par le dos; méricarpes à bords contigus, épais et larges.

14° GENRE. — **Anethum**. Hoffm. — Calice oblitéré. Fruit à côtes fines et carénées, à bordure plane.

A. graveolens. L. pl. 41.

15° GENRE. — **Peucedanum**. Koch. — Calice ordinairement à 5 dents. Fruit à côtes filiformes, à bordure plane.

P. paniculatum Lois. pl. 42.
P. officinale. L. 43.
P. parisiense. D. C. 44.
P. Cervaria. Lap. 45.

P. Oreoselinum. Moench. pl. 46.
P. venetum. Koch. 47.
P. alsaticum. L. 48.
P. carvifolium. Vill. 49-50.

P. palustre. Moench. pl. 51.

16° GENRE. — **Ferula**. — Calice à 5 dents. Pétales entiers, acuminés. Fruit à côtes filiformes, à bordure plane. Vallécules à plusieurs bandelettes.

F. nodiflora. L. pl. 54. | **F. glauca**. L. pl. 55. | **F. Ferulago**. L. pl. 56.

17° GENRE. — **Opoponax**. Koch. — Calice oblitéré. Fruit à bordure épaisse. Vallécules à 3 bandelettes.

O. Chironium. Koch. pl. 57.

18° GENRE. — **Pastinaca**. L. — Calice oblitéré. Pétales suborbiculaires, entiers. Fruit à bordure plane; vallécules à 1 bandelette, plus courte que les côtes.

P. sativa. L. pl. 53.
P. urens. Req. 59.

P. divaricata. Desf. pl. 60.
P. lucida. Gou. 61.

19° GENRE. — *Heracleum*. L. — Calice à 5 dents. Pétales émarginés. Fruit à bordure plane; vallécule à 1 bandelette ordinairement en massue.

<i>H. Lecokii</i> . G. G..... pl. 62.		<i>H. Sphondylium</i> . L..... pl. 64.		<i>H. pyrenaicum</i> . Lamk..... pl. 66.
<i>H. angustifolium</i> . L..... 63.		<i>H. Panaces</i> . L..... 65.		<i>H. minimum</i> . Lamk..... 67.

20° GENRE. — *Tordylium*. L. — Calice à 5 dents. Fruit à bordure épaisse et tuberculeuse.

T. maximum. L..... pl. 68. | *T. apulum*. L..... pl. 69.

8° TRIBU. — PACHYPLEURÉES. Ledeb.

Fruit comprimé par le dos; ctôes égales, en ailes épaisses. Graine plane.

21° GENRE. — *Gaya*. Gaud. — Calice oblitéré. Fruit à côtes équidistantes, contiguës à la base.

G. simplex. Gaud..... pl. 70.

9° TRIBU. — SÉSÉLINÉES. Koch.

Fruit non comprimé; côtes filiformes ou subailées, égales ou les latérales plus larges. Graine plane ou convexe.

22° GENRE. — *Crithmum*. L. — Calice oblitéré. Fruit ovoïde; côtes carénées, les latérales plus larges. Péricarpe spongieux.

C. maritimum. L..... pl. 71.

23° GENRE. — *Endressia*. Gay. — Calice à 5 dents s'accroissant. Fruit à côtes filiformes, égales.

E. pyrenalca. Gay..... pl. 72.

24° GENRE. — *Meum*. Tourn. — Calice oblitéré. Pétales aigus aux deux bouts. Fruit oblong; côtes carénées, égales.

M. athamanticum. Jacq.... pl. 73. | *M. Mutellina*. Gærtn..... pl. 74.

25° GENRE. — *Silaus*. Bess. — Calice oblitéré. Pétales obovés, subémarginés, sessiles. Fruit à côtes carénées, égales.

S. pratensis. Bess..... pl. 75. | *S. virescens*. Boiss..... pl. 76.

26° GENRE. — *Ligusticum*. L. — Pétales obovés, émarginés, brièvement onguiculés. Fruit à côtes subailées, égales.

L. pyrenæum. Gou..... pl. 77. | *L. corsicum*. Gay..... pl. 78. | *L. ferulaceum*. All..... pl. 79.

27° GENRE. — *Athamanta*. Koch. — Calice à 5 dents. Pétales obovés, onguiculés. Fruit oblong, atténué au sommet; côtes filiformes, égales.

A. cretensis. L..... pl. 80-81.

28° GENRE. — *Trochiscanthes*. Koch. — Calice à 5 dents. Pétales entiers, longuement onguiculés. Fruit ovoïde; côtes subailées, égales.

T. nodiflorus. Koch..... pl. 82.

29° GENRE. — *Cnidium*. Guss. — Calice oblitéré. Pétales obovés, émarginés. Fruit à côtes étroitement ailées, égales.

C. apioides. Spr..... pl. 83.

30° GENRE. — *Dethawia*. Endl. — Calice à 5 dents. Pétales aigus aux deux bouts. Fruit à côtes obtusément carénées, égales.

D. tenuifolia. Endl..... pl. 84.

31° GENRE. — *Seseli*. L. — Calice à 5 dents. Pétales obovés, émarginés. Fruit à côtes épaisses, fongueuses.

<i>S. tortuosum</i> . L..... pl. 86.		<i>S. montanum</i> . L..... pl. 89-90.		<i>S. Libanotis</i> . Koch..... pl. 93-94.
<i>S. Bocconi</i> . Guss..... 87.		<i>S. coloratum</i> . Ehrh..... 91.		<i>S. Sibthorpii</i> . G. G..... 95.
<i>S. elatum</i> . L..... 88.		<i>S. carvifolium</i> . Vill..... 92.		

32° GENRE. — *Brignolia*. Bertol. — Calice à 5 dents. Pétales entiers, tronqués, enroulés. Fruit cylindrique; côtes filiformes, égales.

B. pastinacæfolia. Bertol..... pl. 96.

33° GENRE. — *Foeniculum*. Hoffn. — Calice en bourrelet. Pétales entiers, tronqués, enroulés. Fruit à côtes obtusément carénées.

F. vulgare. Gærtn..... pl. 97. | *F. piperitum*. D. C..... pl. 98.

34° GENRE. — *Æthusa*. L. — Calice oblitéré. Pétales émarginés. Côtes carénées, les latérales un peu plus larges et ciliées.

Æ. Cynapium. L..... pl. 99.

35° GENRE. — *Oenanthe*. L. — Calice à dents s'accroissant. Pétales émarginés. Côtes obtuses.

<i>OE. crocata</i> . L..... pl. 100.		<i>OE. silaifolia</i> . Bieb..... pl. 103.		<i>OE. globulosa</i> . L..... pl. 106.
<i>OE. pimpinelloides</i> . L..... 101.		<i>OE. peucedanifolia</i> . Poll.. 104.		<i>OE. Phellandrium</i> . L..... 107.
<i>OE. Lachenalii</i> . Gm..... 102.		<i>OE. fistulosa</i> . L..... 105.		

Fruit comprimé par le côté; côtes égales, filiformes ou ailées. Graine plane.

36° GENRE. — **Bupleurum**. L. — Calice oblitéré. Pétales orbiculaires, enroulés. Côtes filiformes.

B. rotundifolium L..... pl. 108.	B. gramineum . Vill..... pl. 116.	B. glaucum . Rob et C..... pl. 124.
B. protractum . Link et H.. 109.	B. frutescens . L..... 117.	B. aristatum . Bartl..... 125.
B. longifolium . L..... 110.	B. spinosum . Gou..... 118.	B. rigidum . L..... 126.
B. angulosum . L..... 111.	B. junceum . L..... 119.	B. falcatum . L..... 127.
B. stellatum . L..... 112.	B. Gerardi . Jacq..... 120.	B. fruticosum . L..... 128.
B. ranunculoides . L..... 113-114.	B. affine . Sadl..... 121.	
B. petræum . L..... 115.	B. tenuissimum . L..... 122-123.	

37° GENRE. — **Sium**. L. — Calice à 5 dents. Pétales émarginés. Fruit à bords contigus, à côtes filiformes; carpophore bipartite.

S. latifolium. L..... pl. 129.

38° GENRE. — **Berula**. Koch. — Calice à 5 dents. Pétales émarginés. Fruit à côtes filiformes, à bords entrebaillés, Graine convexe sur les 2 faces.

B. angustifolia. Koch..... pl. 130.

39° GENRE. — **Pimpinella**. L. — Calice oblitéré. Pétales ovales. Fruit à côtes filiformes, à bords contigus; carpophore libre, bifide.

P. magna . L..... pl. 131.	P. peregrina . L..... pl. 133.
P. saxifraga . L..... 132.	P. tragiun . Vill..... 134.

40° GENRE. — **Bunium**. L. — Calice oblitéré. Pétales obovés. Fruit à côtes filiformes, à bords contigus; carpophore libre, bifide.

B. verticillatum . G. G..... pl. 135.	B. bulbocastanum . L..... pl. 137.
B. carvi . Bieb..... 136.	B. alpinum . W. K..... 138.

41° GENRE. — **Ægopodium**. L. — Calice oblitéré. Pétales ovales. Côtes filiformes; carpophore libre, sétacé, bifurqué.

Æ. podagraria. L..... pl. 139.

42° GENRE. — **Ammi**. Tourn. — Calice oblitéré. Pétales à lobes inégaux. Côtes filiformes, carpophore libre, bipartite.

A. majus. L..... pl. 140-141. | **A. visnaga**. Lamk..... pl. 142.

43° GENRE. — **Sison**. Lag. — Calice oblitéré. Pétales courbés, profondément émarginés. Côtes filiformes; vallécules à 1 bandelette épaissie en massue.

S. amomum. L. pl. 143.

44° GENRE. — **Falcaria** Riv. — Fleurs polygames. Calice oblitéré dans les fleurs mâles, tubuleux et à 5 dents dans les fleurs hermaphrodites. Pétales courbés, émarginés. Fruit oblong, à côtes filiformes.

F. rivini. Host. pl. 144.

45° GENRE. — **Ptychotis**. Koch. — Calice à 5 dents. Pétales émarginés, bifides. Côtes filiformes.

P. heterophylla . Koch..... pl. 145.	P. verticillata . Dub..... pl. 147.
P. timballi 146.	P. thorei . G. G..... 148.

46° GENRE. — **Helosciadium**. Koch. — Pétales ovales, entiers. Fruit à côtes saillantes, à stylopode crenelé.

H. nodiflorum. Koch..... pl. 149. | **H. repens**. Koch..... pl. 150. | **H. inundatum**. Koch..... pl. 151.

47° GENRE. — **Trinia**. Hoffm. — Fleurs monoïques. Calice oblitéré. Côtes filiformes.

T. vulgaris. D. C..... pl. 153.

48° GENRE. — **Petroselinum**. Hoffm. — Calice oblitéré. Pétales courbés. Fruit subdidyme, à côtes filiformes.

P. segetum. Koch..... pl. 154. | **P. sativum**. Hoffm..... pl. 155.

49° GENRE. — **Apium**. Hoffm. — Calice oblitéré. Pétales entiers. Fruit subglobuleux, didyme, à côtes filiformes.

A. graveolens. L..... pl. 156.

50° GENRE. — **Cicuta**. L. — Calice à dents foliacées. Pétales cordiformes. Fruit subglobuleux, didyme, à côtes planes.

C. virosa. L..... pl. 157.

11^e TRIBU. — SCANDICINÉES. Koch.

Fruit pyramidal, comprimé par le côté; côtes ordinairement filiformes. Graine profondément canaliculée.

51^e GENRE. — *Scandix*. Gærtn. — Calice oblitéré. Fruit à bec très-long, à côtes obtuses, égales.

S. Pecten-veneris. L..... pl. 158. | *S. australis*. L..... pl. 160.

52^e GENRE. — *Anthriscus*. Hoffm. — Calice oblitéré. Fruit à bec court et à 10 côtes.

A. vulgaris. Pers..... pl. 161. | *A. Cerefolium*. Hoffm..... pl. 162. | *A. sylvestris*. Hoffm..... pl. 163-164.

53^e GENRE. — *Conopodium*. D. C. — Calice oblitéré. Fruit non rostré, ovoïde, à côtes filiformes.

C. denudatum Koch..... pl. 165.

54^e GENRE. — *Chærophylum*. L. — Calice oblitéré. Fruit non rostré, à côtes obtuses.

Ch. bulbosum. L..... pl. 166. | *Ch. Villarsii*. Koch..... pl. 168. | *Ch. temulum*. L..... pl. 172.
Ch. aureum. L..... 167. | *Ch. hirsutum*. L..... 169-171. | *Ch. nodosum*. Lamk..... 173.

55^e GENRE. — *Myrrhis*. Scop. — Calice oblitéré. Fruit oblong, non rostré, à côtes creuses et carénées.

M. odorata. Scop..... pl. 174.

12^e TRIBU. — SMYRNÉES. Koch.

Fruit ordinairement enflé, non atténué au sommet, comprimé par le côté, à côtes filiformes ou ailées. Graine profondément canaliculée.

56^e GENRE. — *Pleurospermum*. Hoffm. — Calice à 5 dents. Fruit ovoïde, à côtes creuses et ailées. Graine à large sillon.

P. austriacum. Hoffm..... pl. 175.

57^e GENRE. — *Molospermum*. Koch. — Calice à dents foliacées. Fruit ovoïde, non enflé, à côtes ailées et inégales. Graine tétragone.

M. cicutarium. D. C..... pl. 176.

58^e GENRE. — *Physospermum*. Cuss. — Calice à 5 dents. Fruit enflé, didyme, à bords entrebaillés, à côtes filiformes et égales. Graine à large sillon.

P. aquilegifolium. Koch..... pl. 177.

59^e GENRE. — *Echinophora*. Tourn. — Fleurs centrales femelles, sessiles; les autres mâles. Fruit oblong, enseveli dans la cavité du réceptacle, à côtes déprimées, égales.

E. spinosa. L..... pl. 178.

60^e GENRE. — *Smyrnum*. L. — Calice oblitéré. Fruit didyme, à côtes très-inégales, les marginales, peu visibles.

S. Olusatrum. L..... pl. 179. | *S. perfoliatum*. L..... pl. 180. | *S. rotundifolium*. D. C..... pl. 181.

61^e GENRE. — *Conium*. L. — Calice oblitéré. Fruit ovoïde, à côtes égales, ondulées, crenelées.

C. maculatum. L..... pl. 182.

62^e GENRE. — *Cachrys*. Tourn. — Calice oblitéré. Fruit ovoïde, épais, spongieux, à côtes très-larges et obtuses.

C. laevigata. Lamk..... pl. 183.

13^e TRIBU. — HYDROCOTYLÉES. D. C.

Fruit comprimé par le côté, en 2 écussons, à côtes inégales.

63^e GENRE. — *Hydrocotyle*. Tourn. — Fruit plane, en deux écussons carénés sur le dos.

H. vulgaris. L..... pl. 184.

14^e TRIBU. — ASTRANTIÉES. G. G.

Fruit subprismatique, un peu comprimé par le dos, à côtes enflées, creuses, écailleuses.

64^e GENRE. — *Astrantia*. L. — Calice à 5 dents foliacées, à côtes plissées et dentées.

A. major. L..... pl. 185. | *A. minor*. L..... pl. 186.

§ 3^e — Côtes nulles.

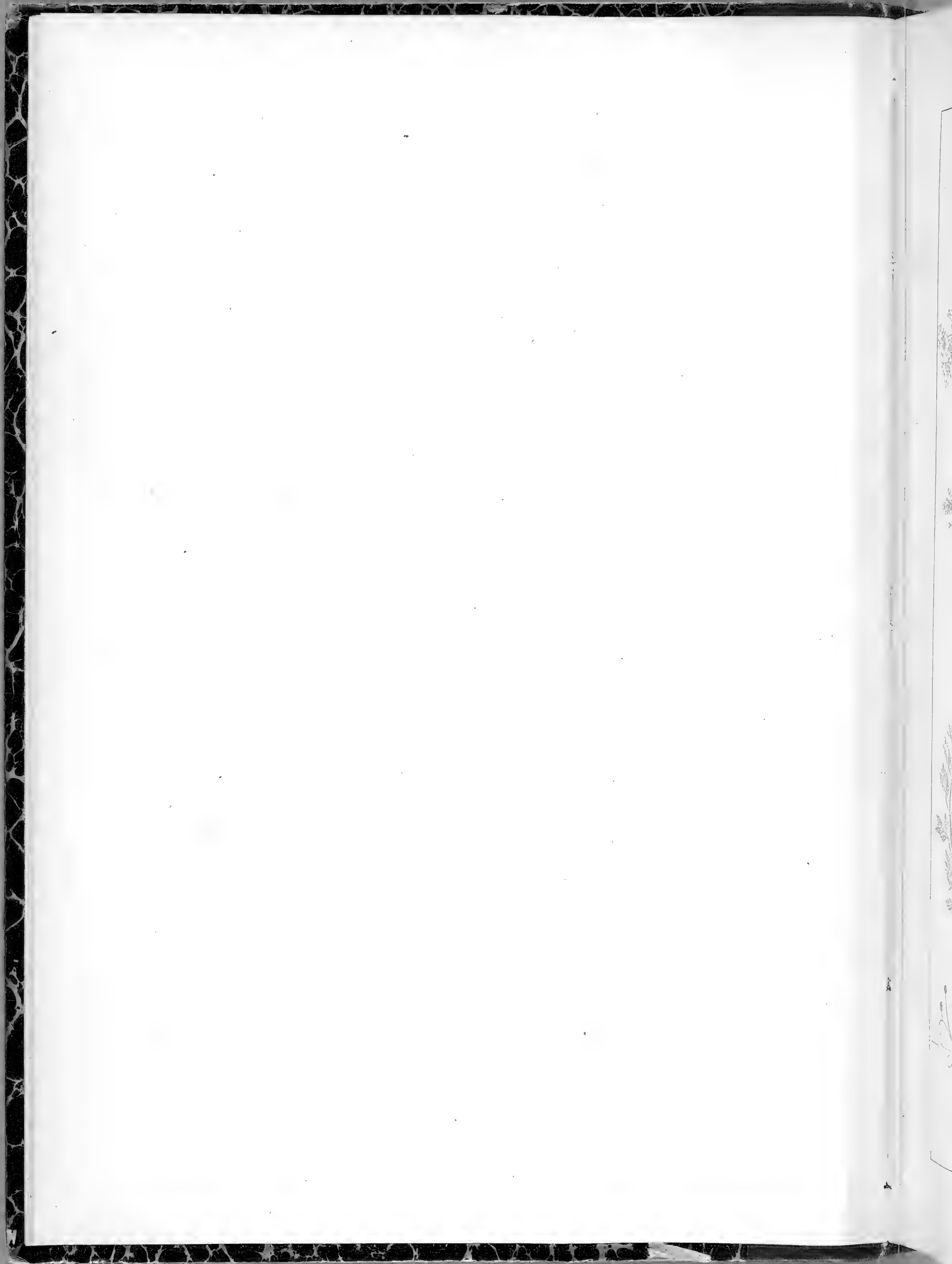
15^e TRIBU. — ERYNGIÉES.

65^e GENRE. — *Eryngium*. L. — Fleurs sessiles sur un réceptacle écailleux. Calice à dents foliacées. Fruit écailleux ou tuberculeux.

E. Barrelleri. Boiss..... pl. 187. | *E. Spina-alba*. Vill..... pl. 190. | *E. maritimum*. L..... pl. 193.
E. viviparum. Gay..... 188. | *E. Bourgatii*. Gou..... 191.
E. alpinum. L..... 189. | *E. campestre*. L..... 192.

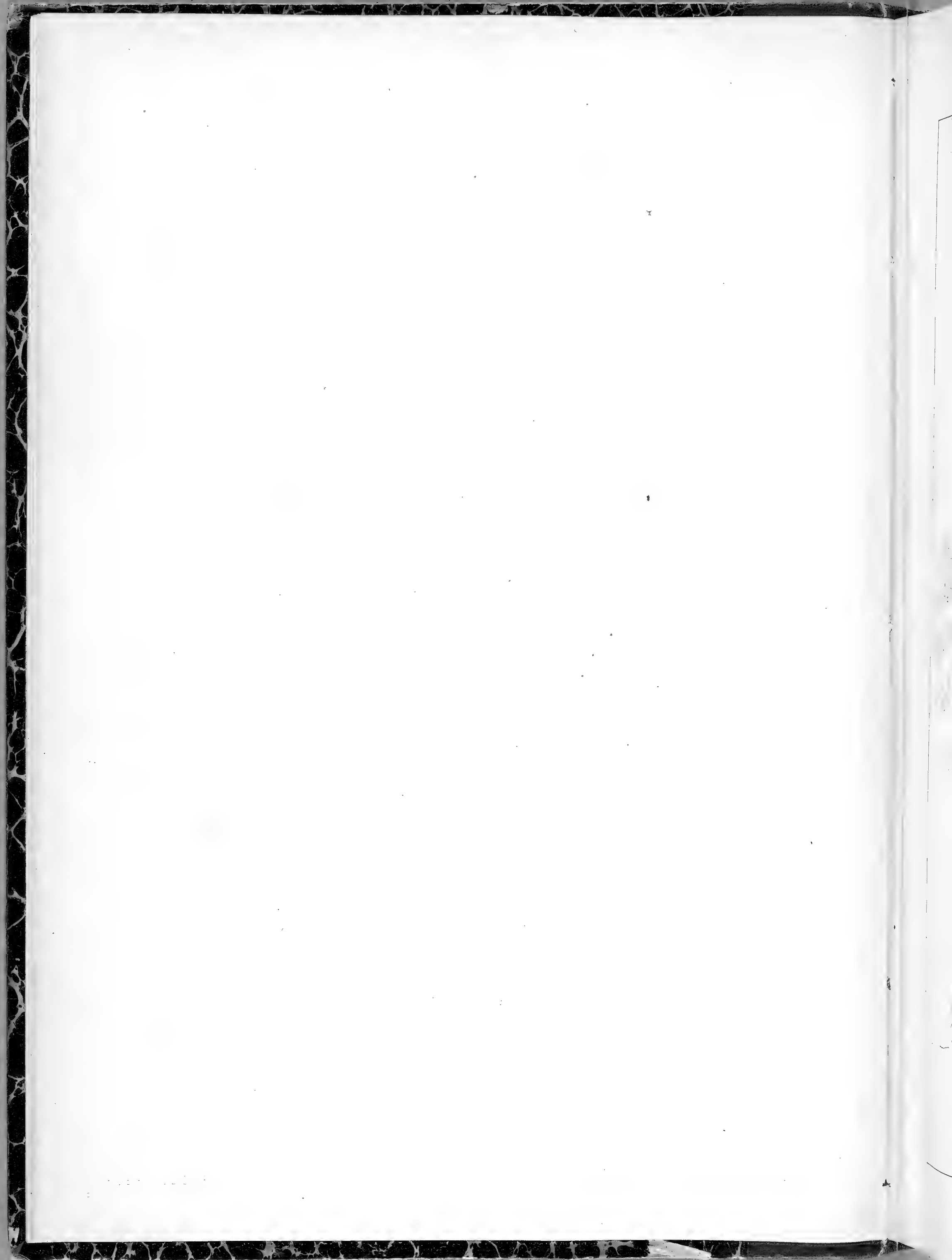
66^e GENRE. — *Sanicula*. Tourn. — Calice à dents foliacées. Fruit hérissé d'aiguillons crochus.

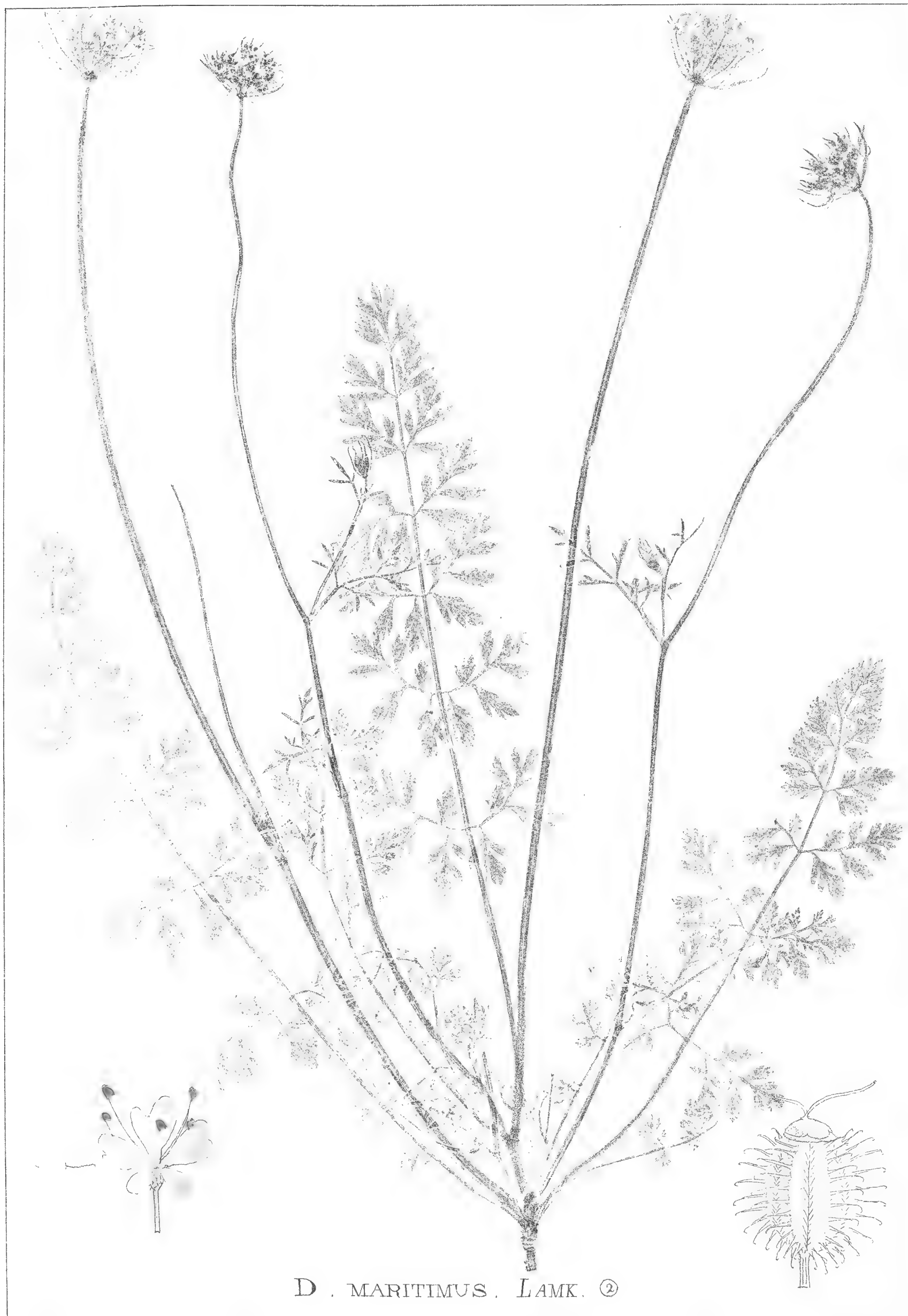
S. europæa. L..... pl. 194.

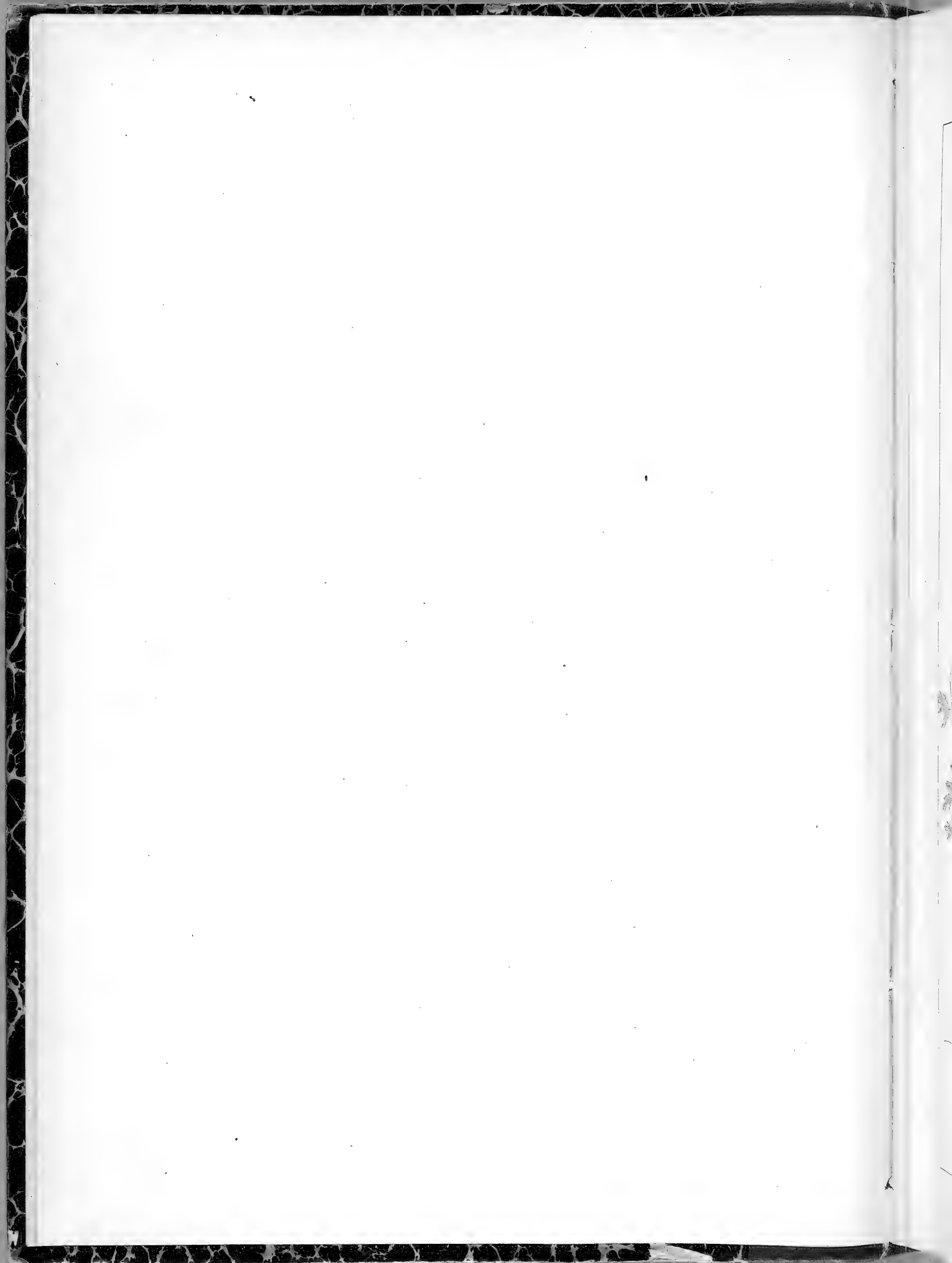




DAUCUS CAROTA. L. ②

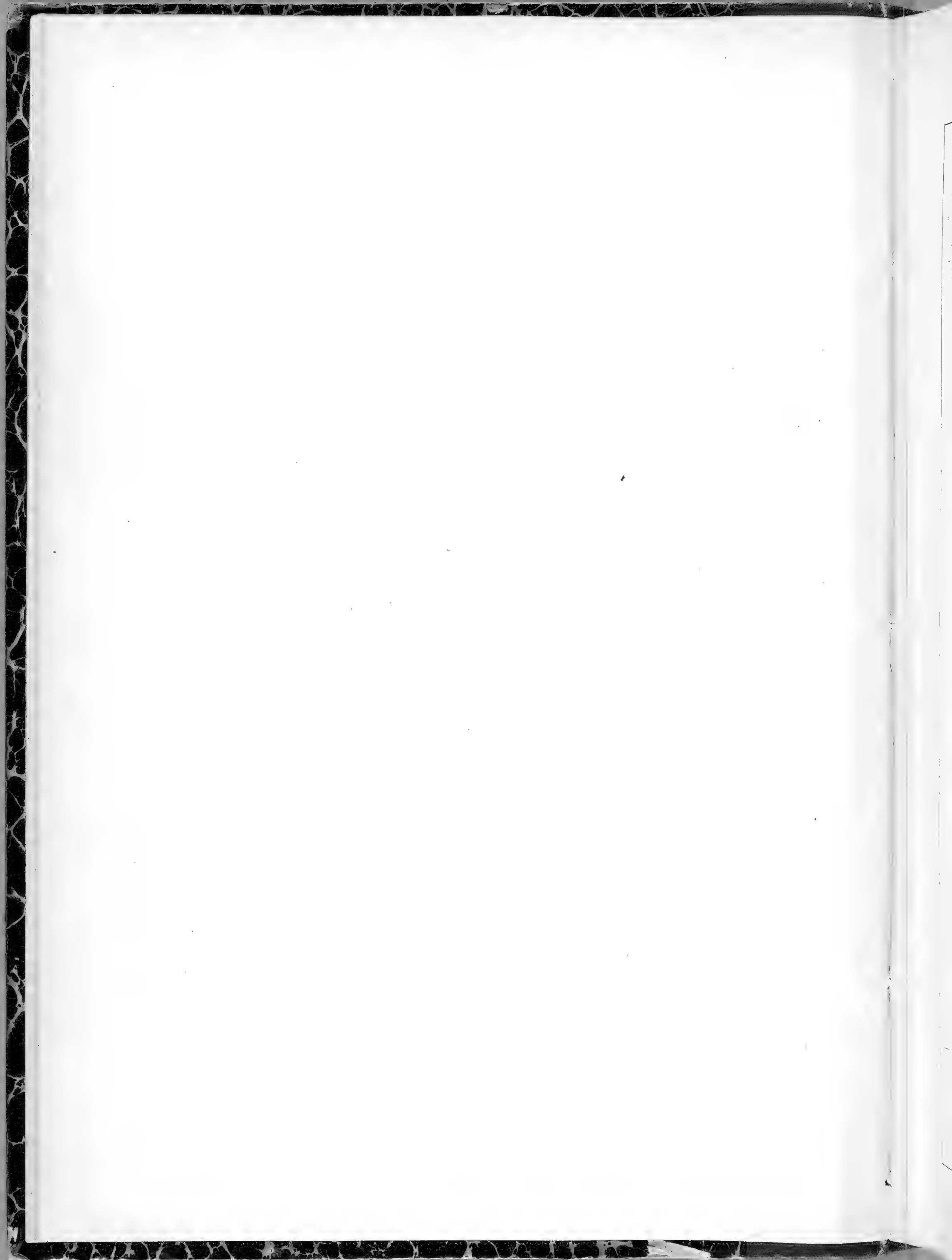






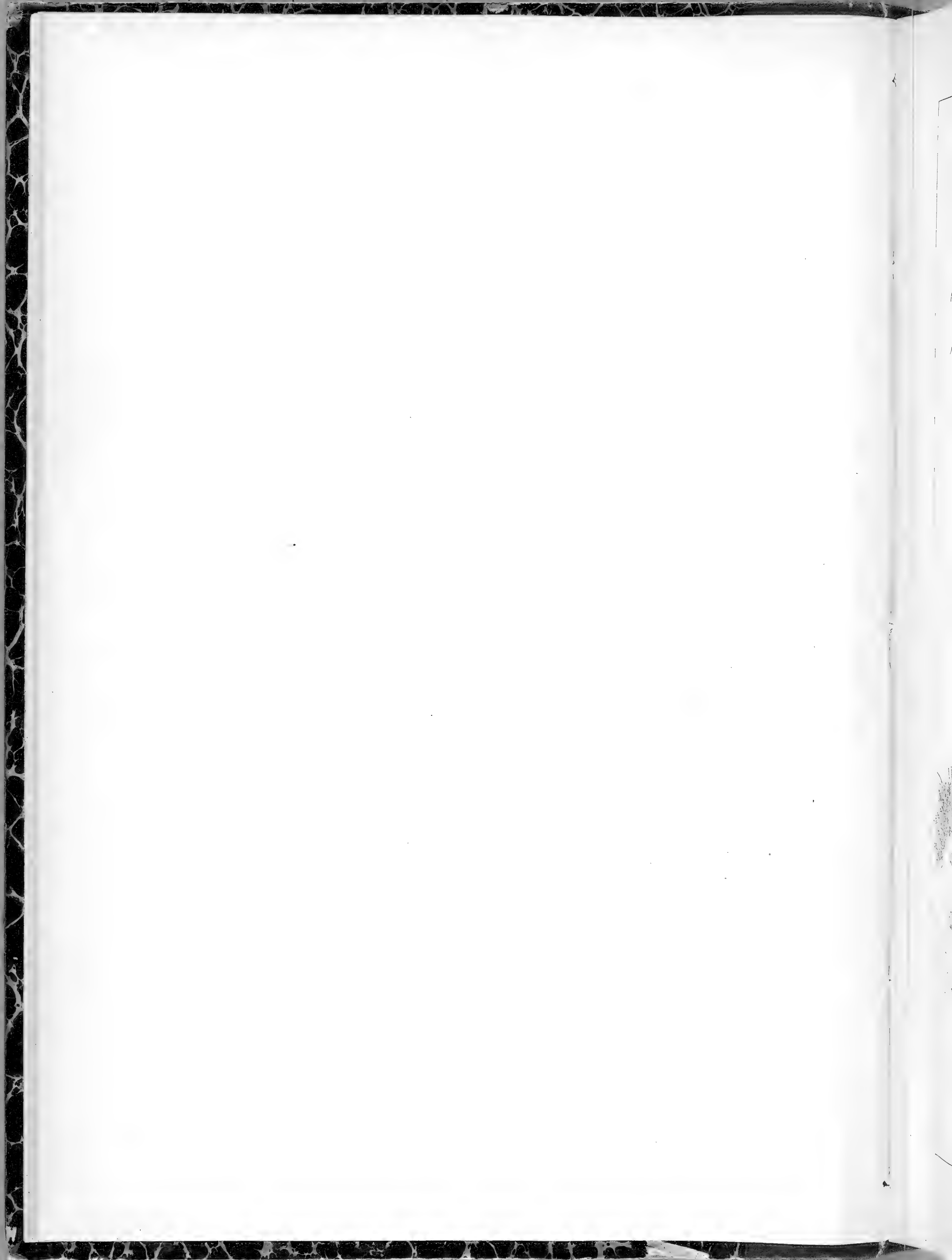


D. SERRATUS. MORIS. ①





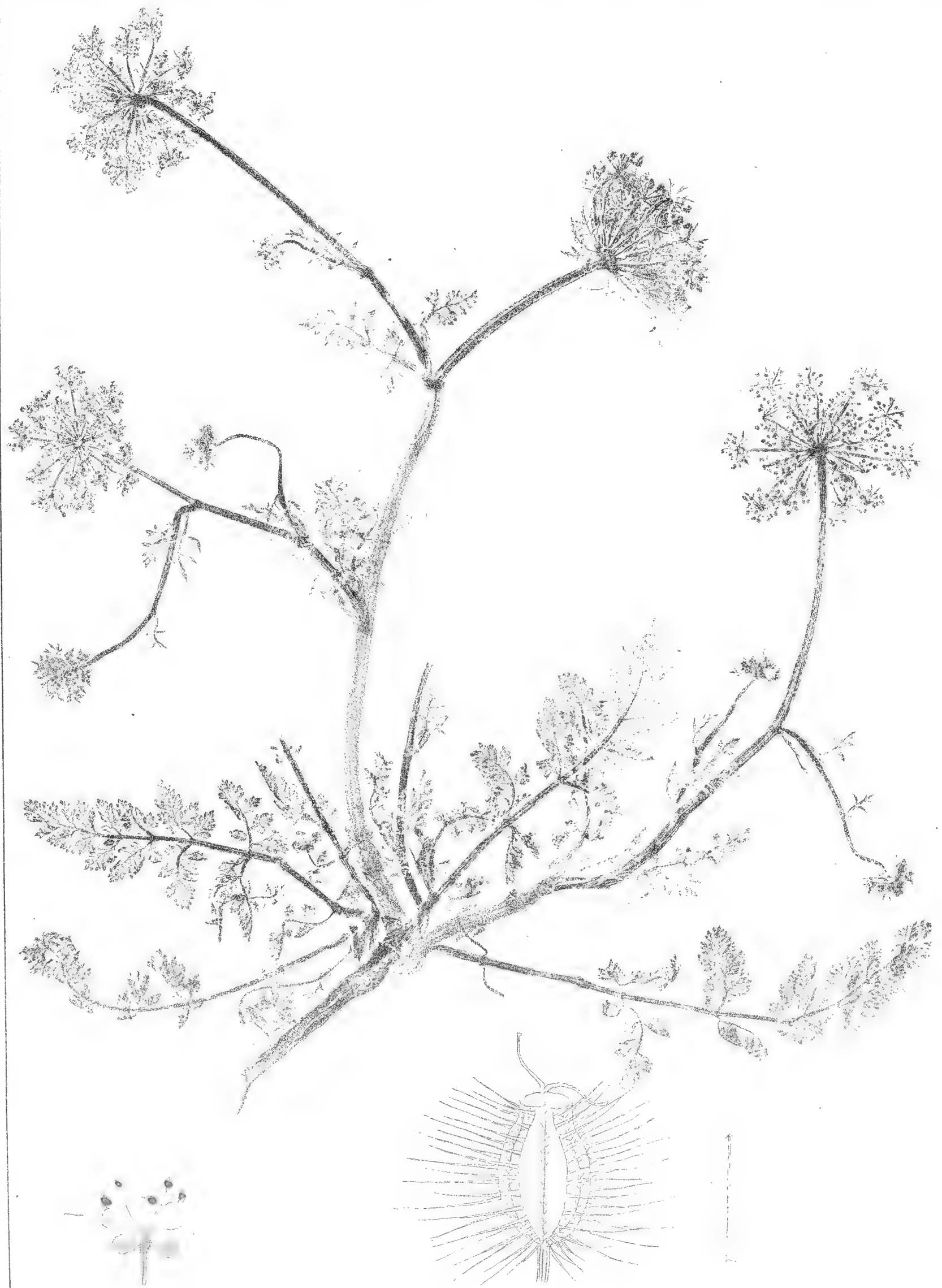
D. BOCCONI. GUSS. ②



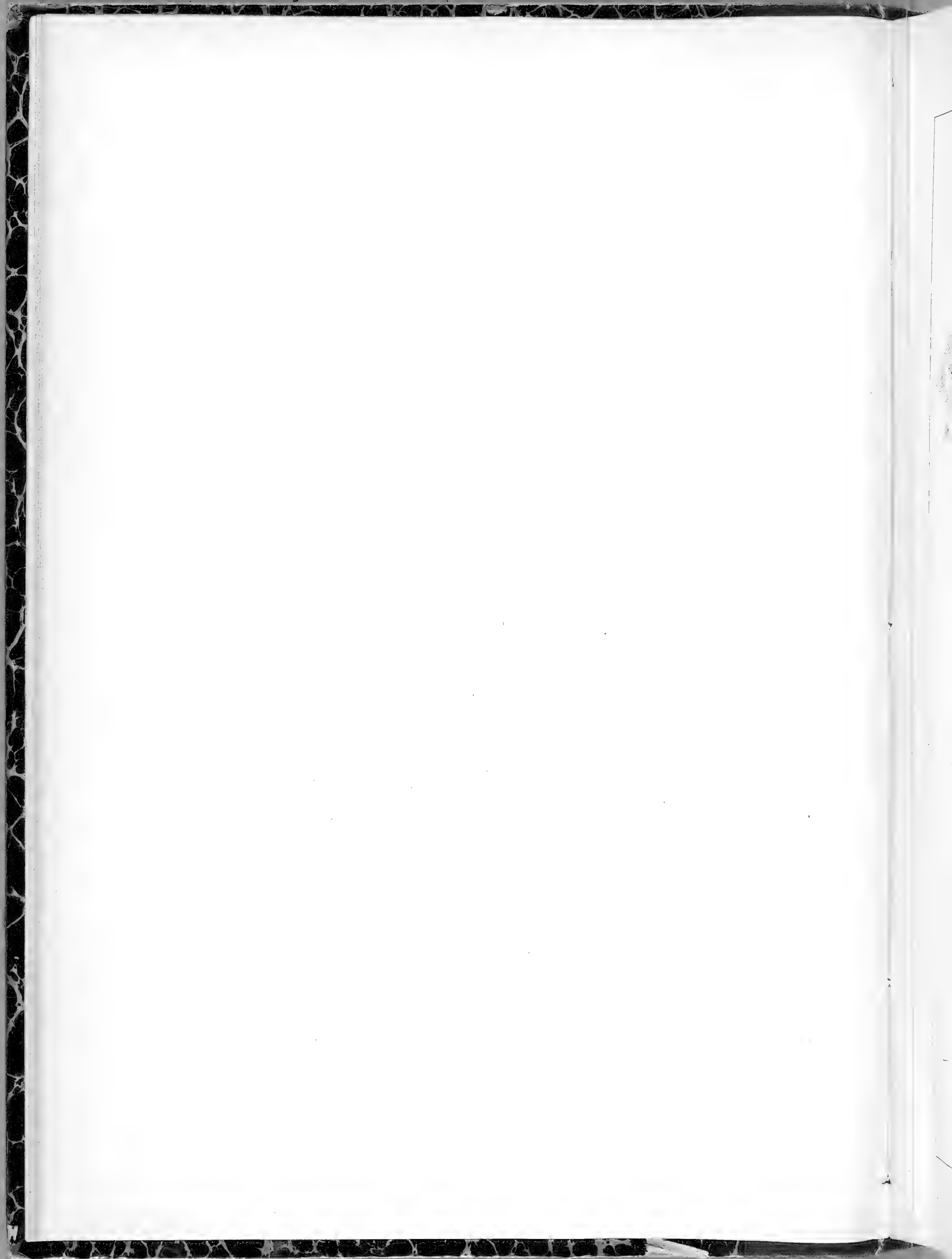


D. MAXIMUS . DESF. ②





D. MAURITANICUS. L. ②



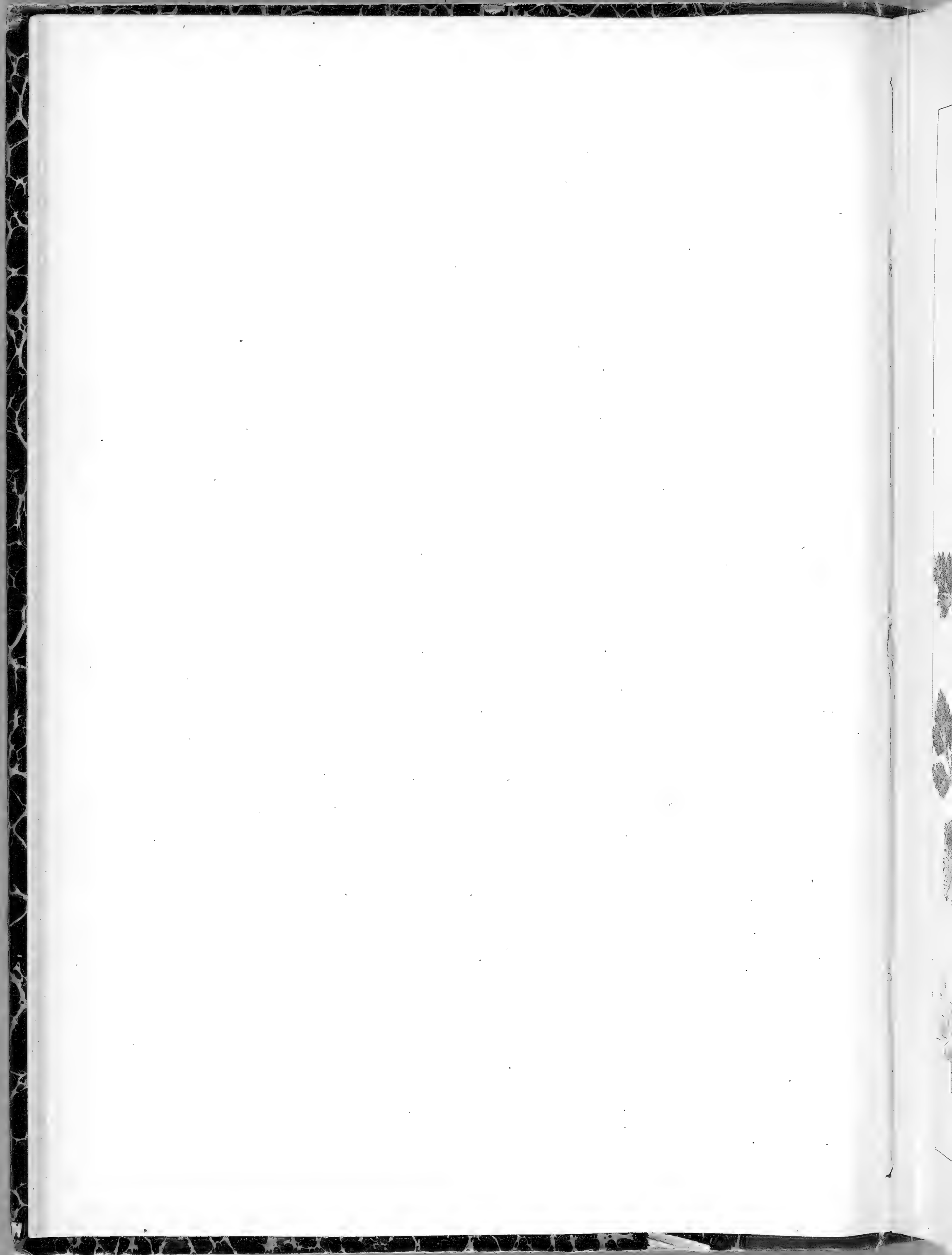


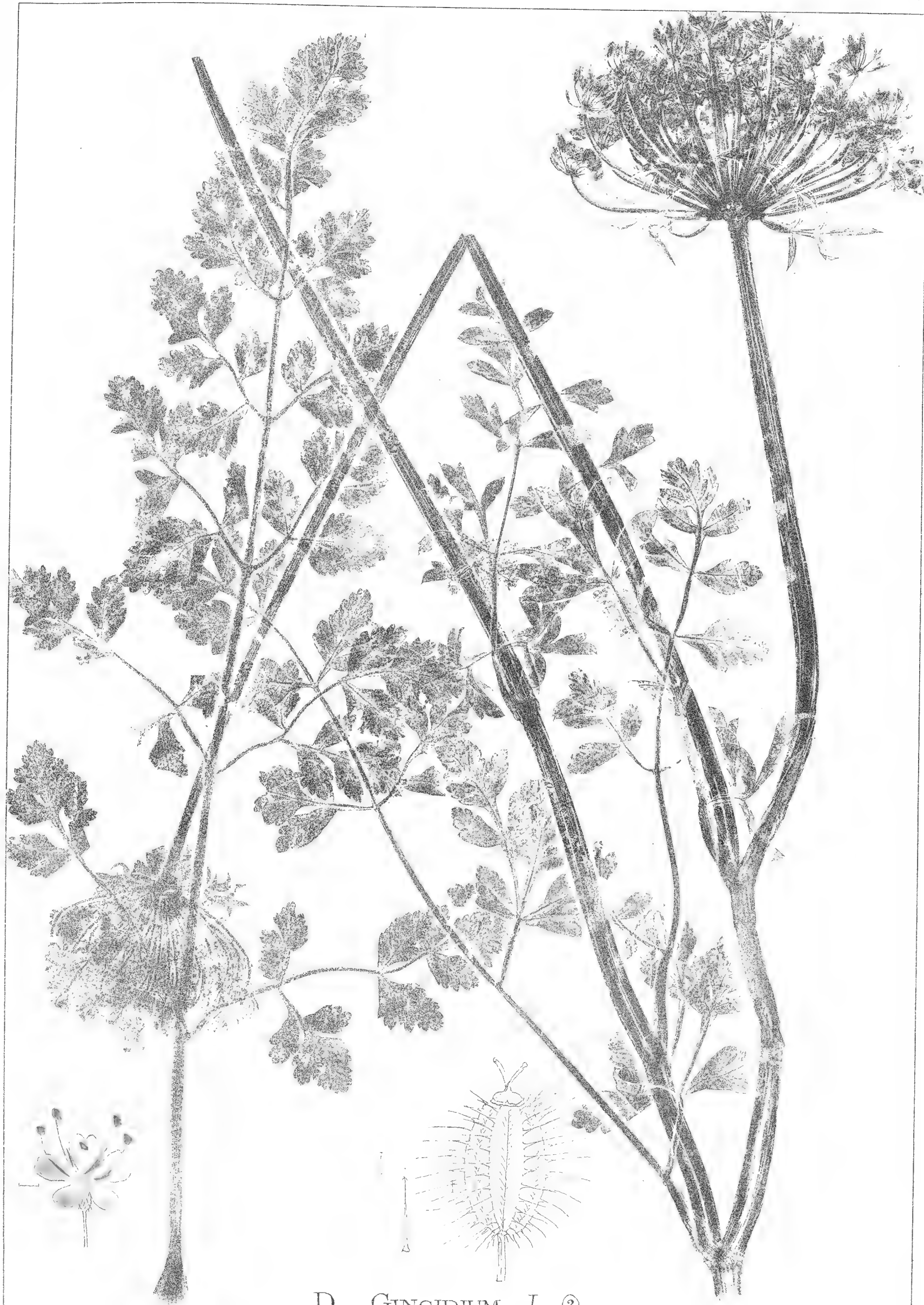
D. hispidus. DESE. ②





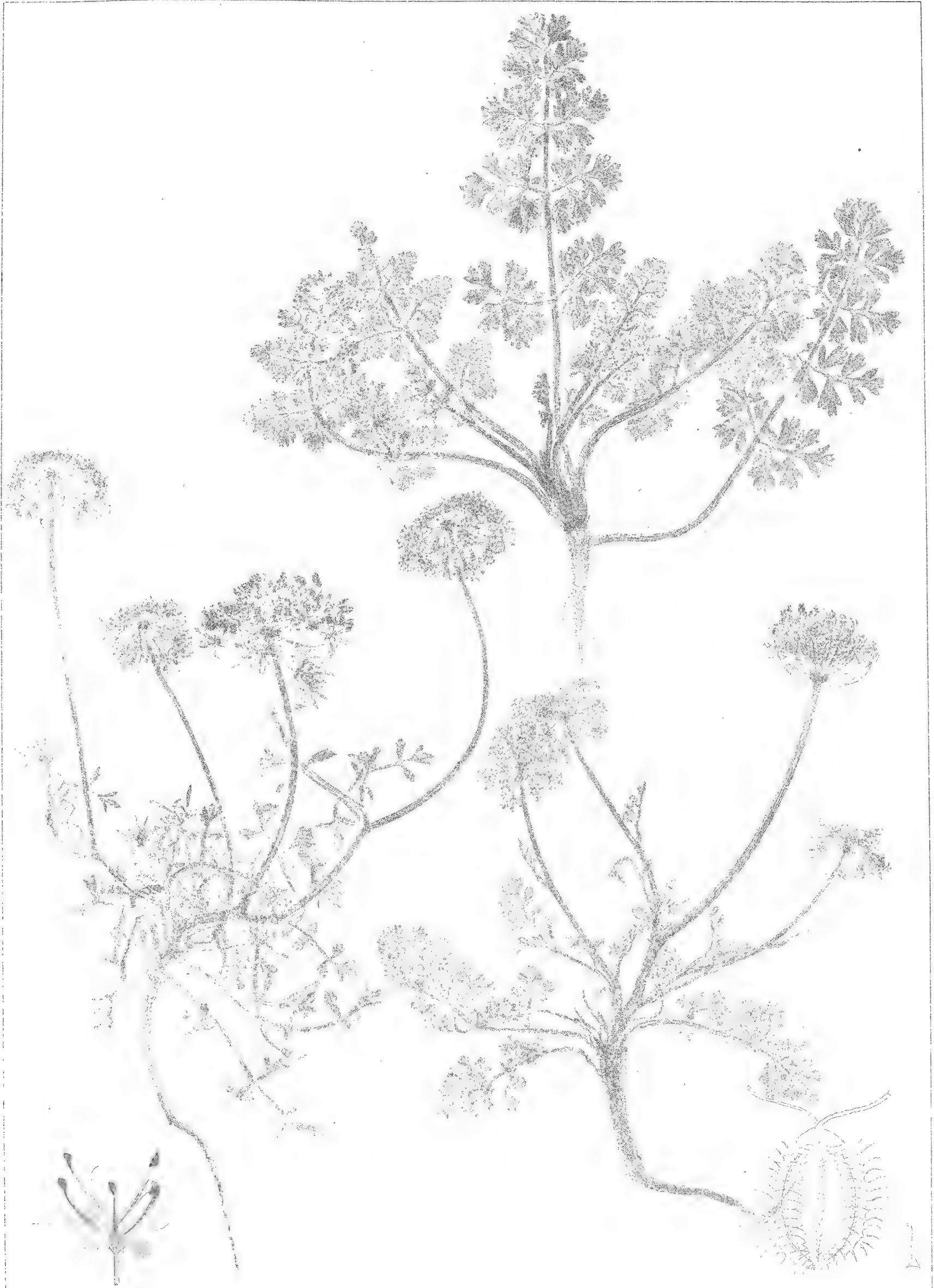
D. GUMMIFER LAMK. ②



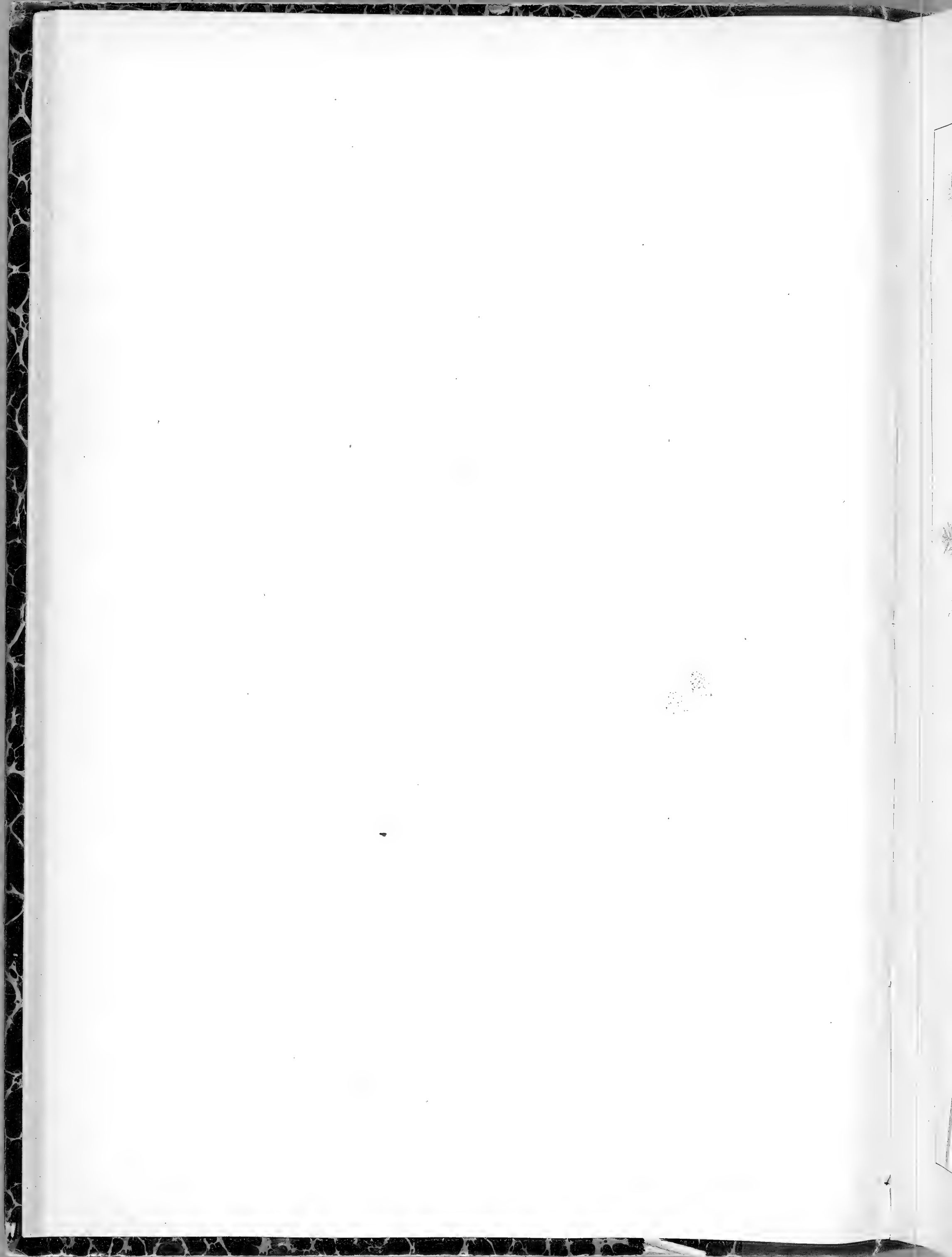


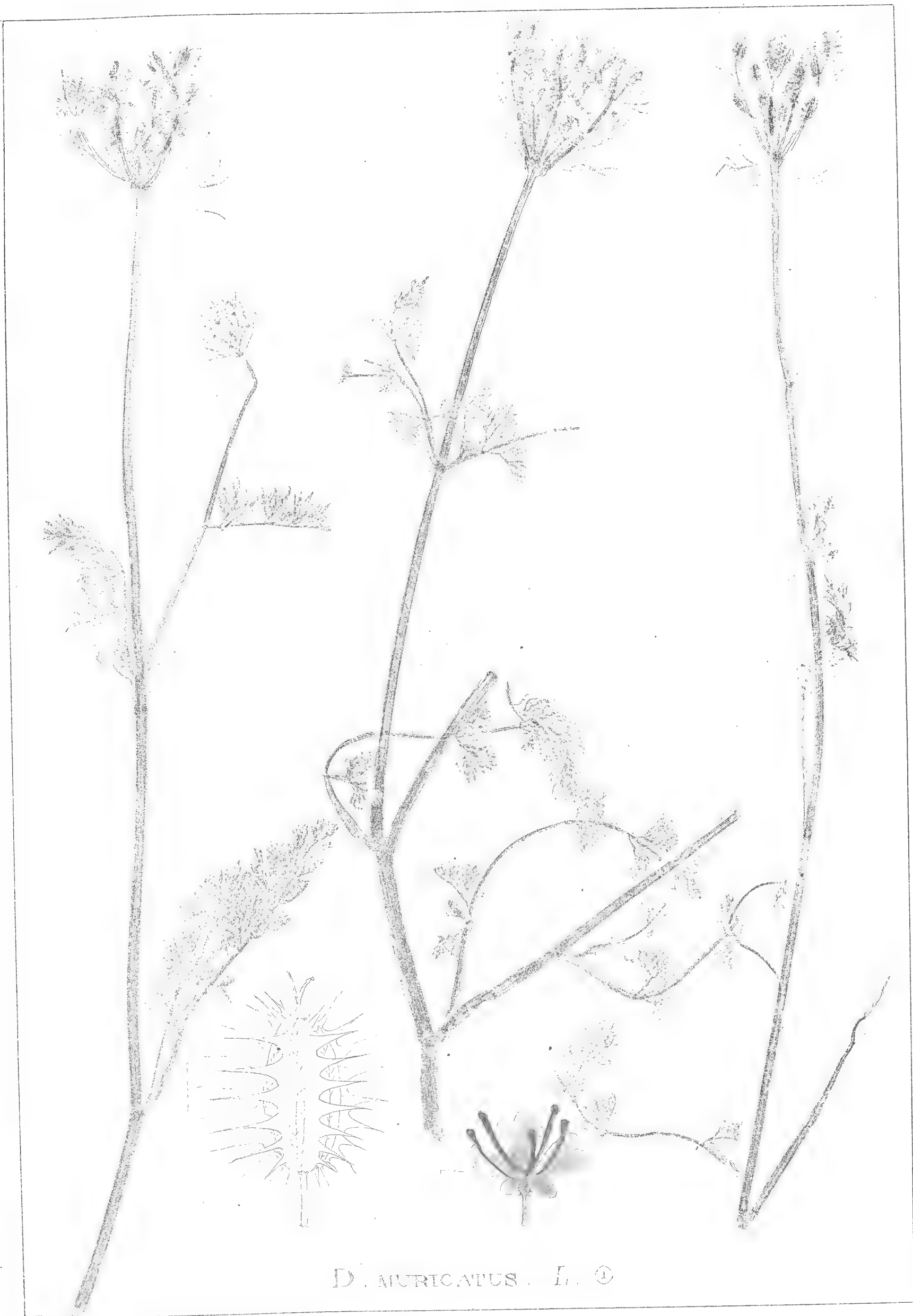
D . GINGIDIUM. L. ②



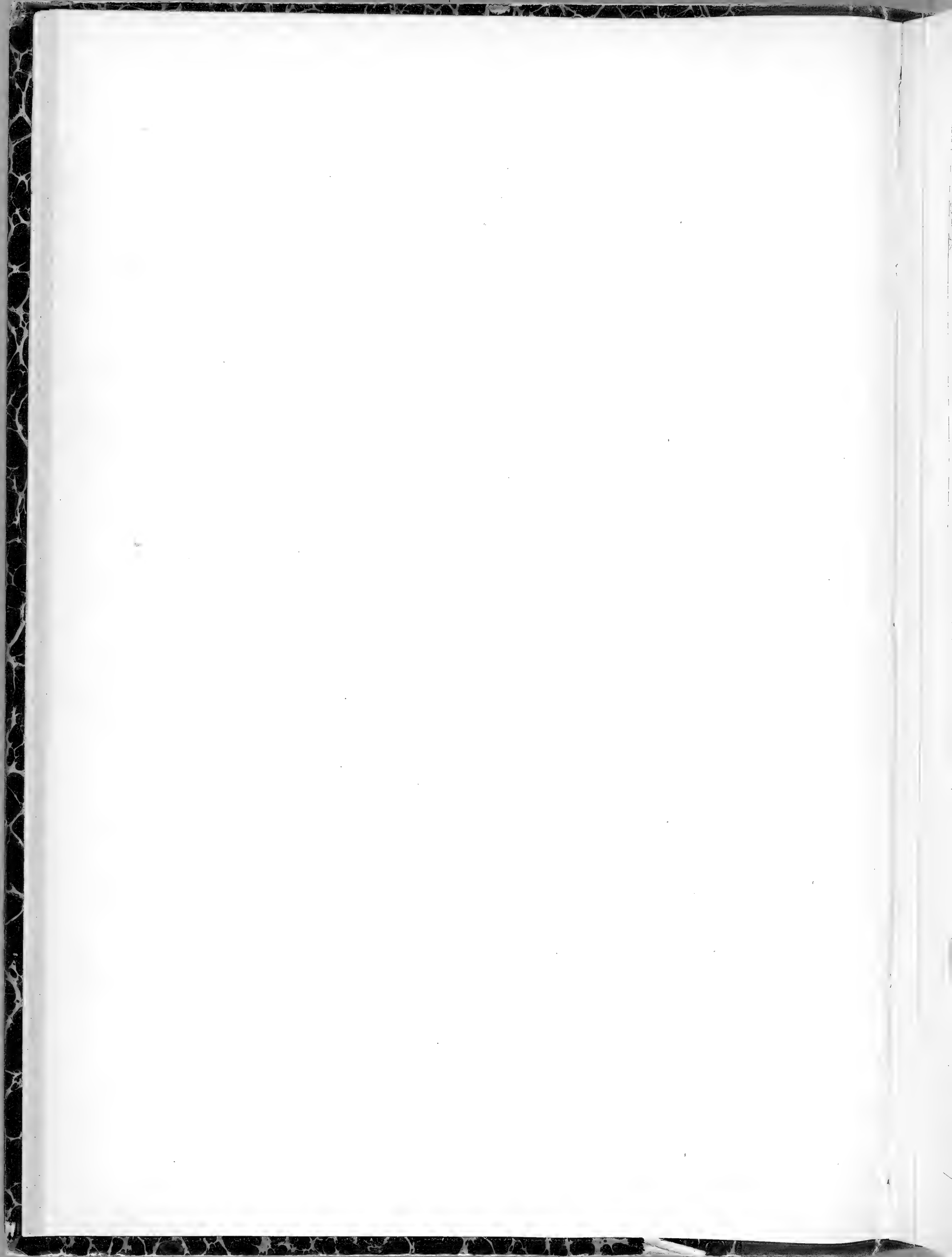


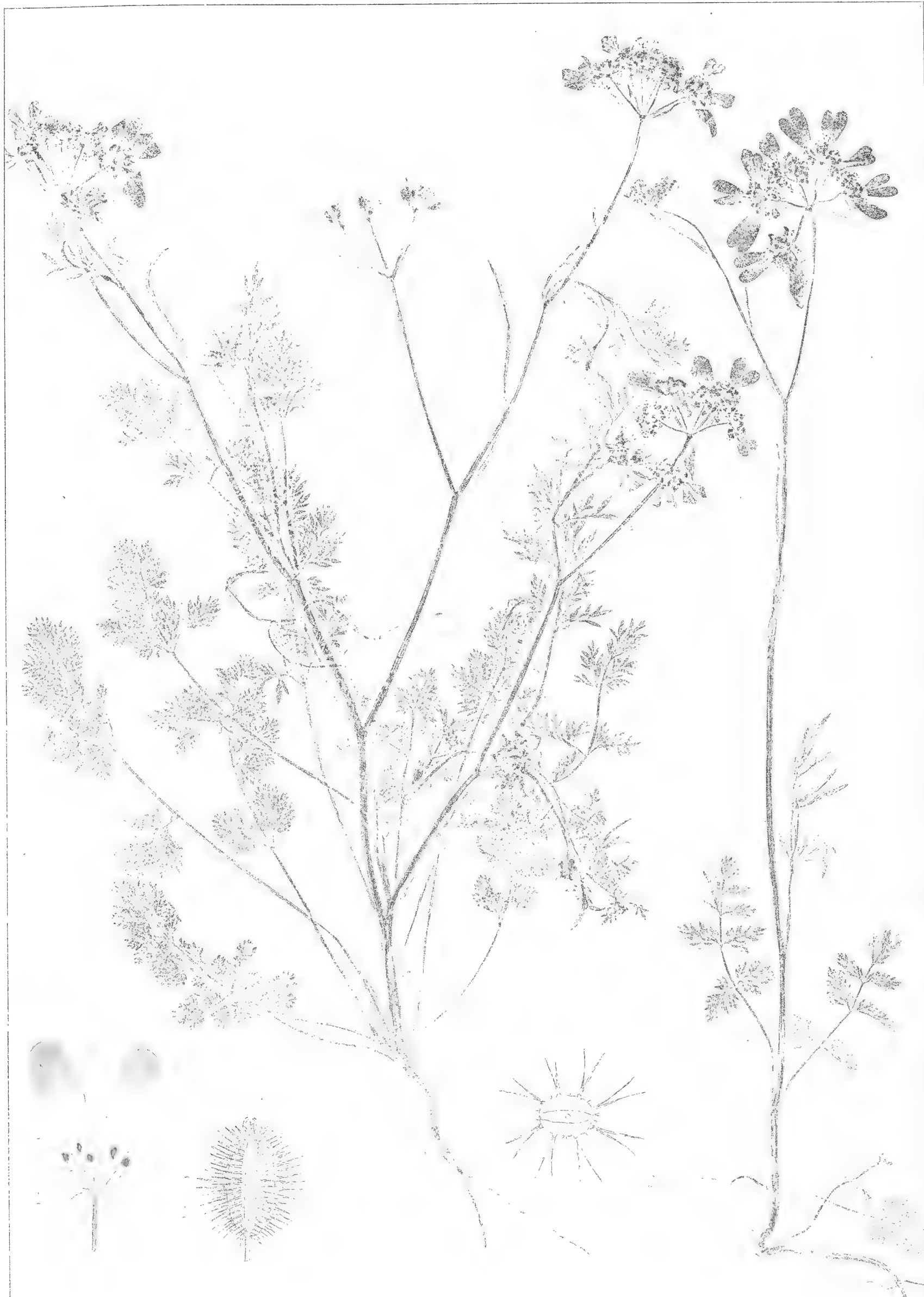
D. siculus. Tin. ②



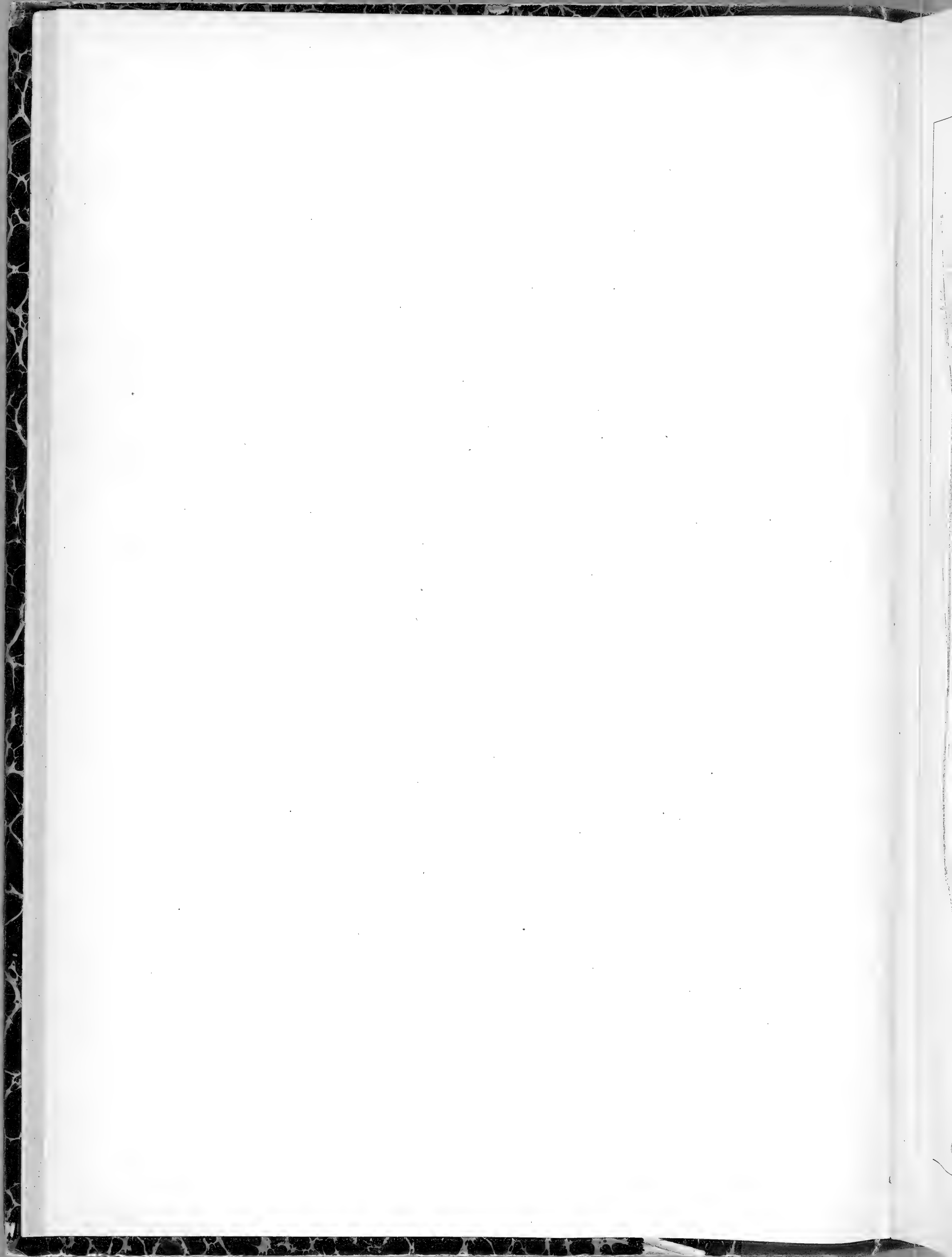


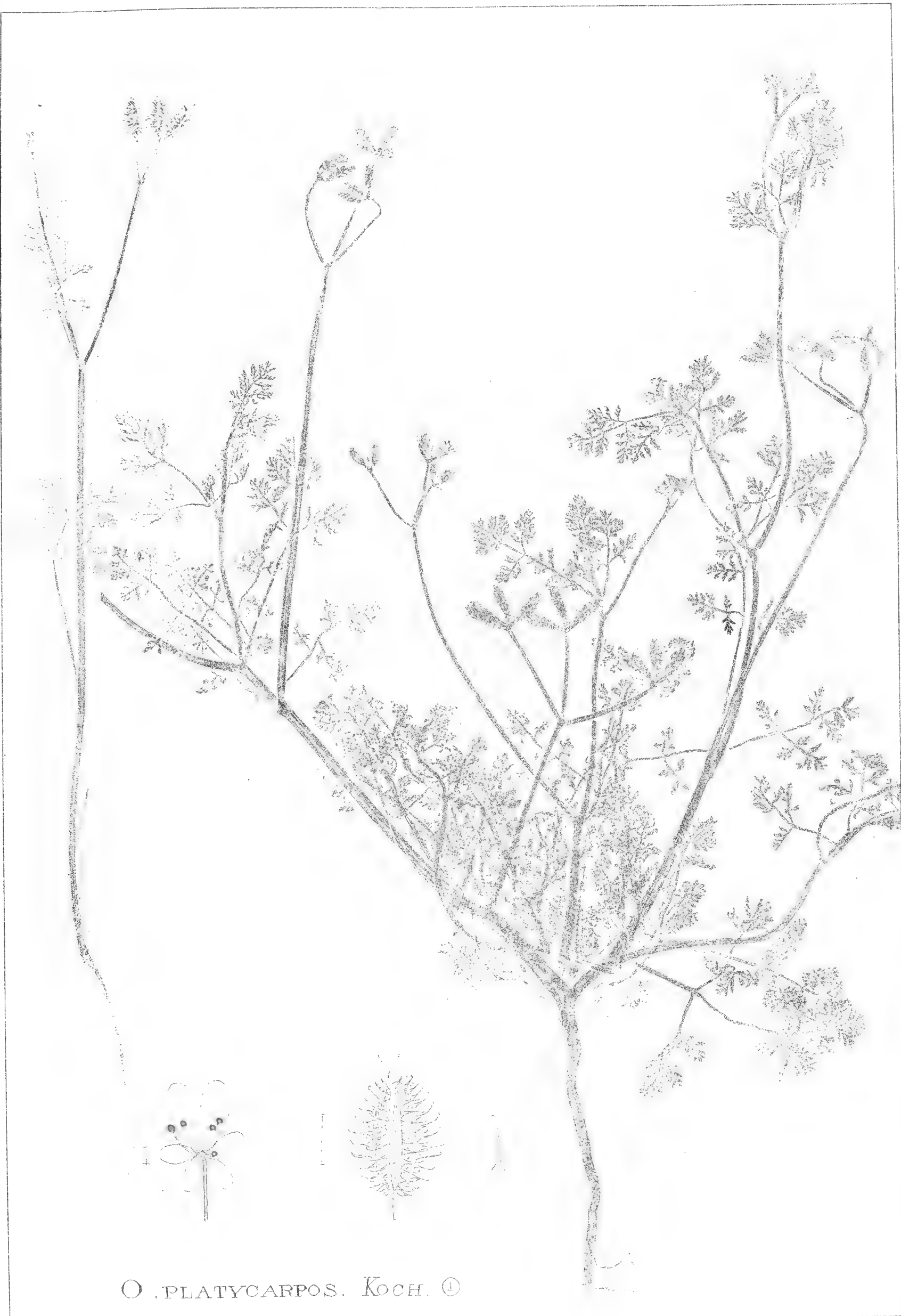
U. MURICATUS. L. ①





ORLAYA GRANDIFLORA HOFFM. ①



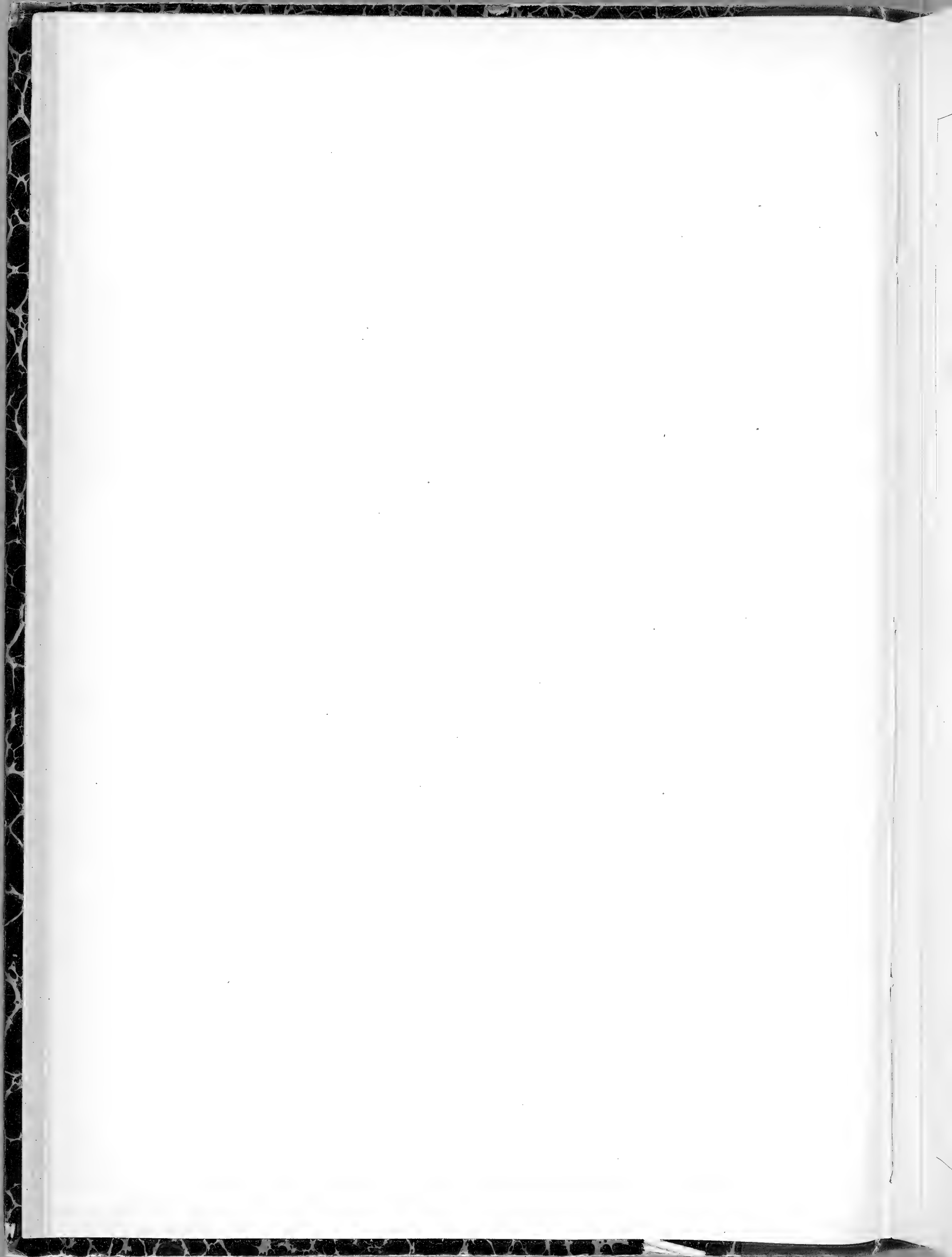


O. PLATYCARPOS. KOCH. ①





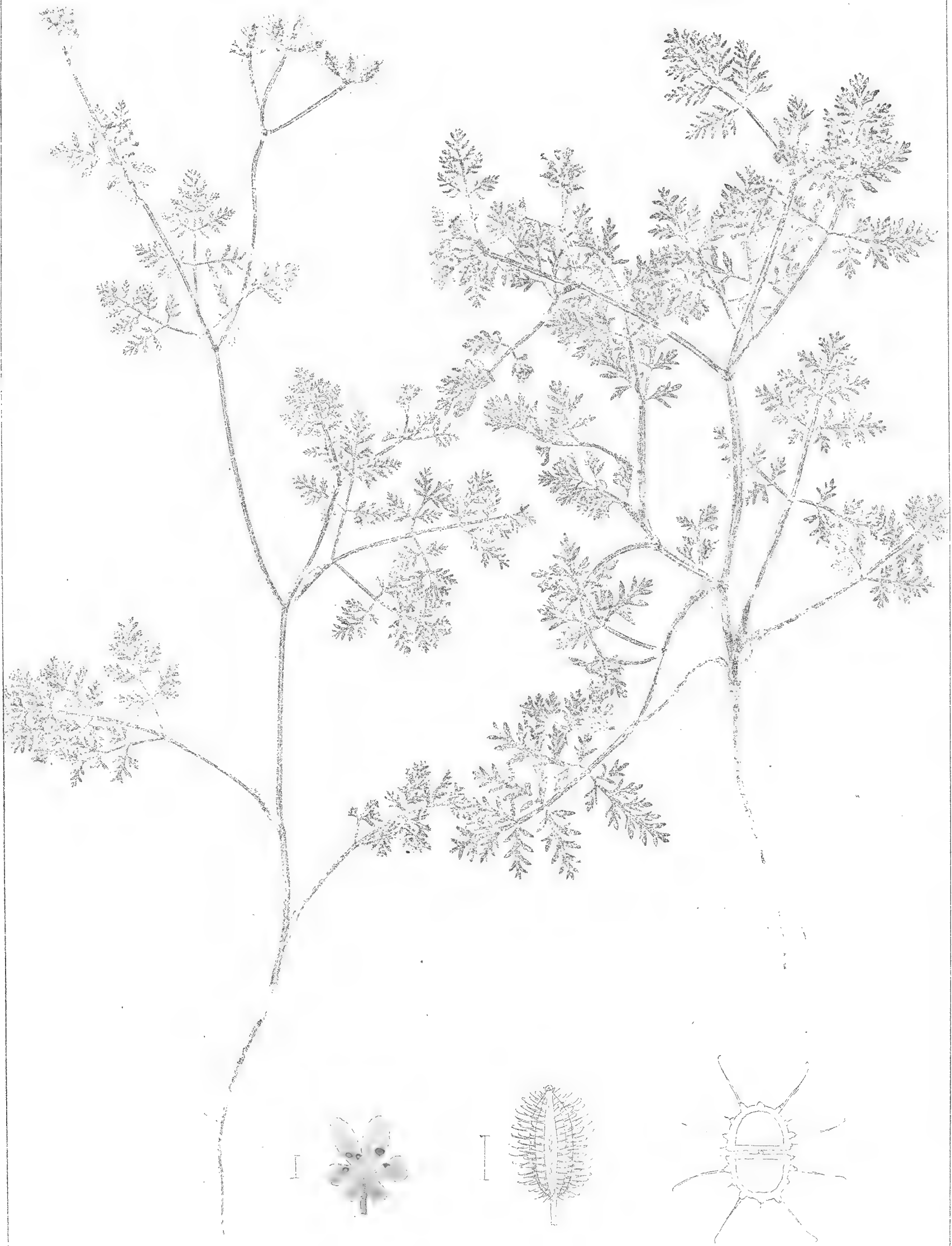
○ . MARITIMA . KOCH . ①





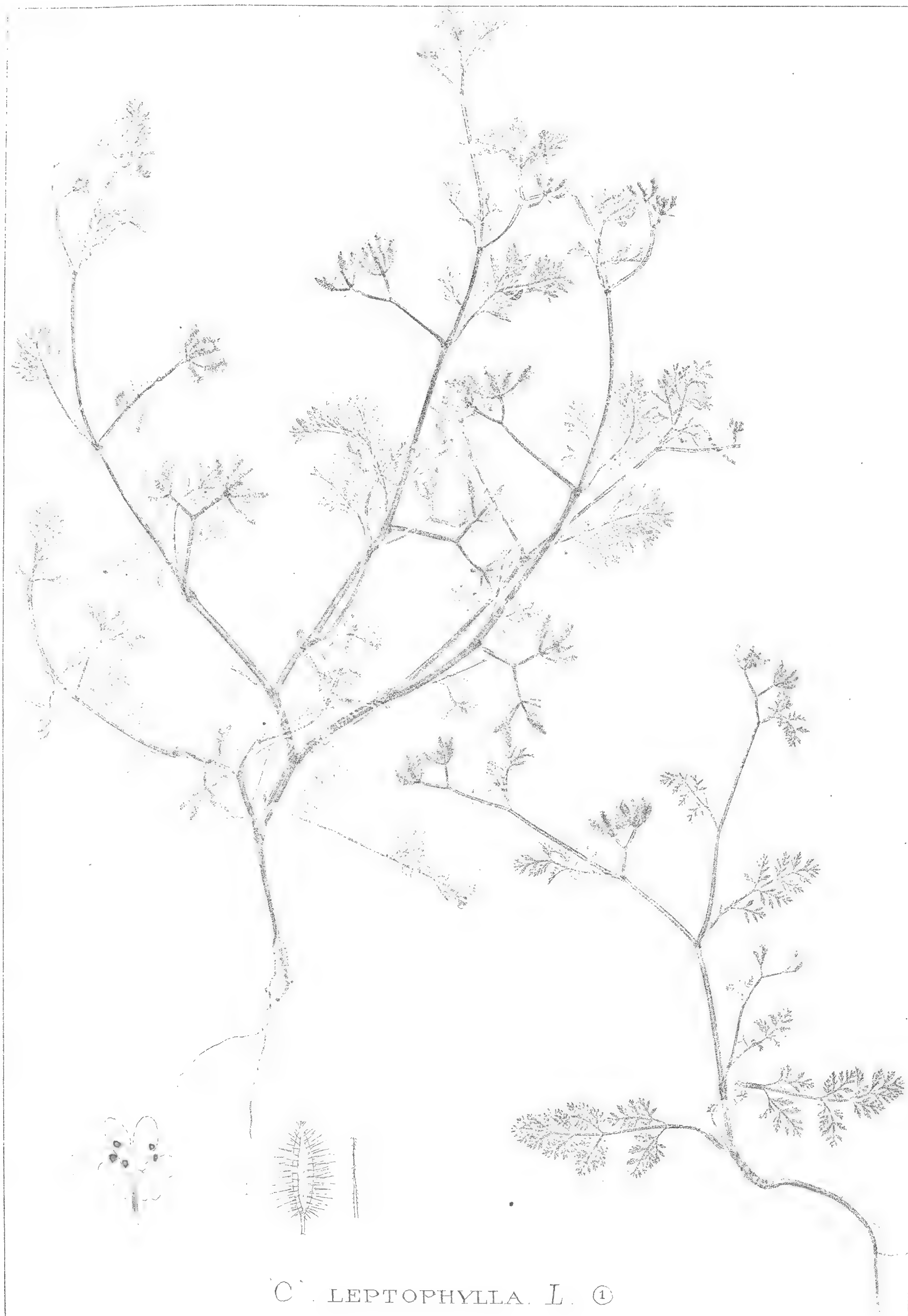
TURGENIA LATIFOLIA. HOFFM. ©





CAUCALIS DAUCOIDES. L. ① .

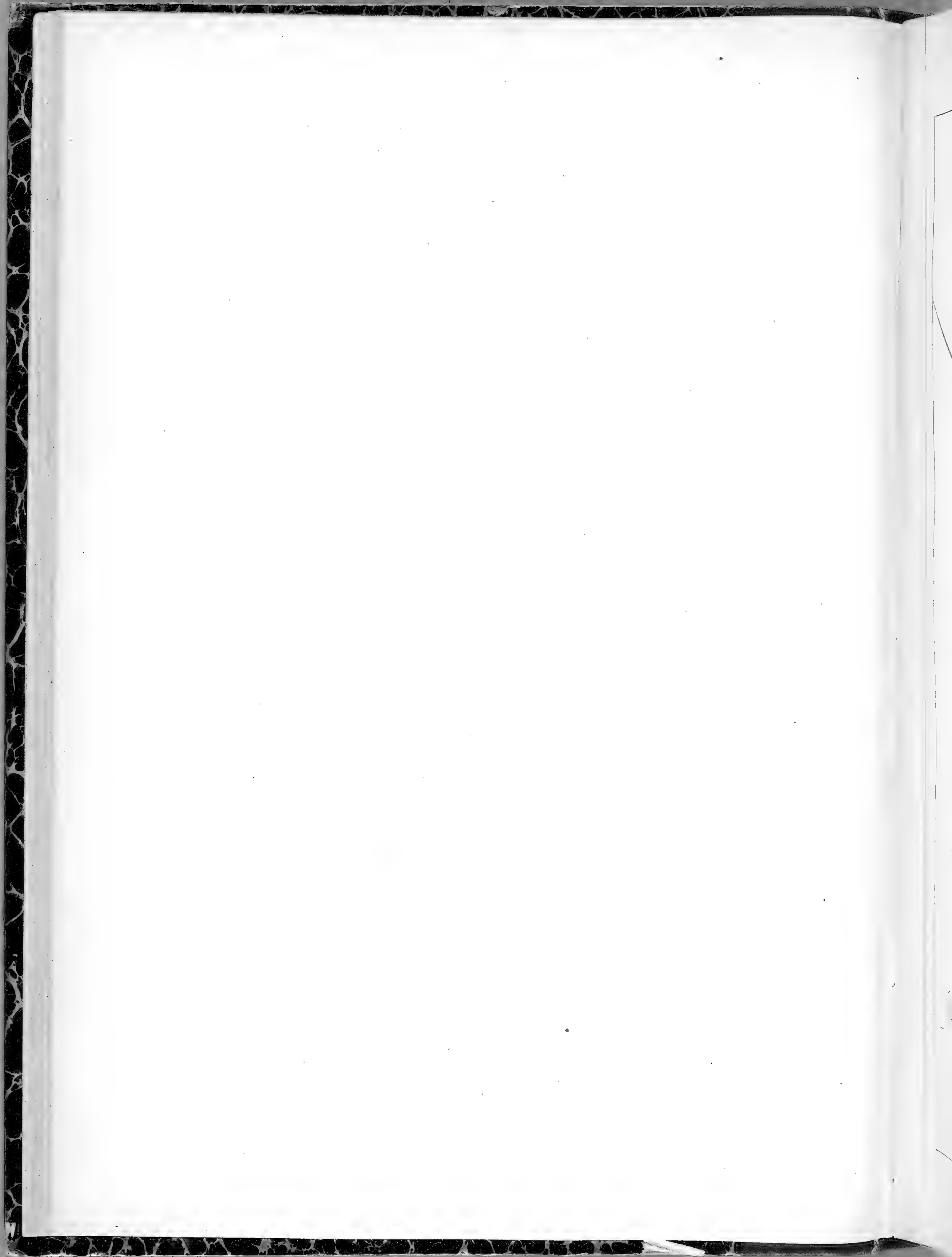


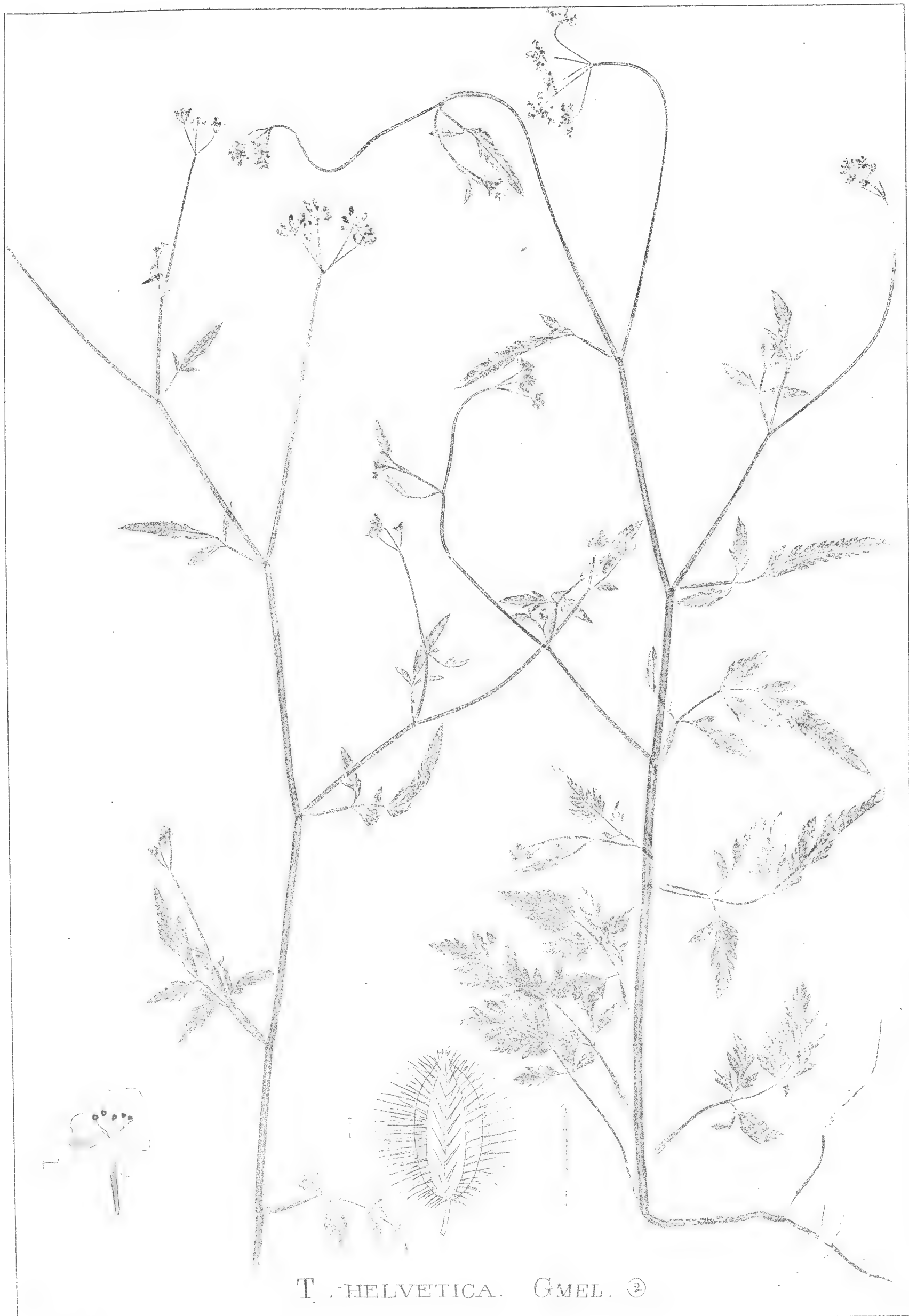


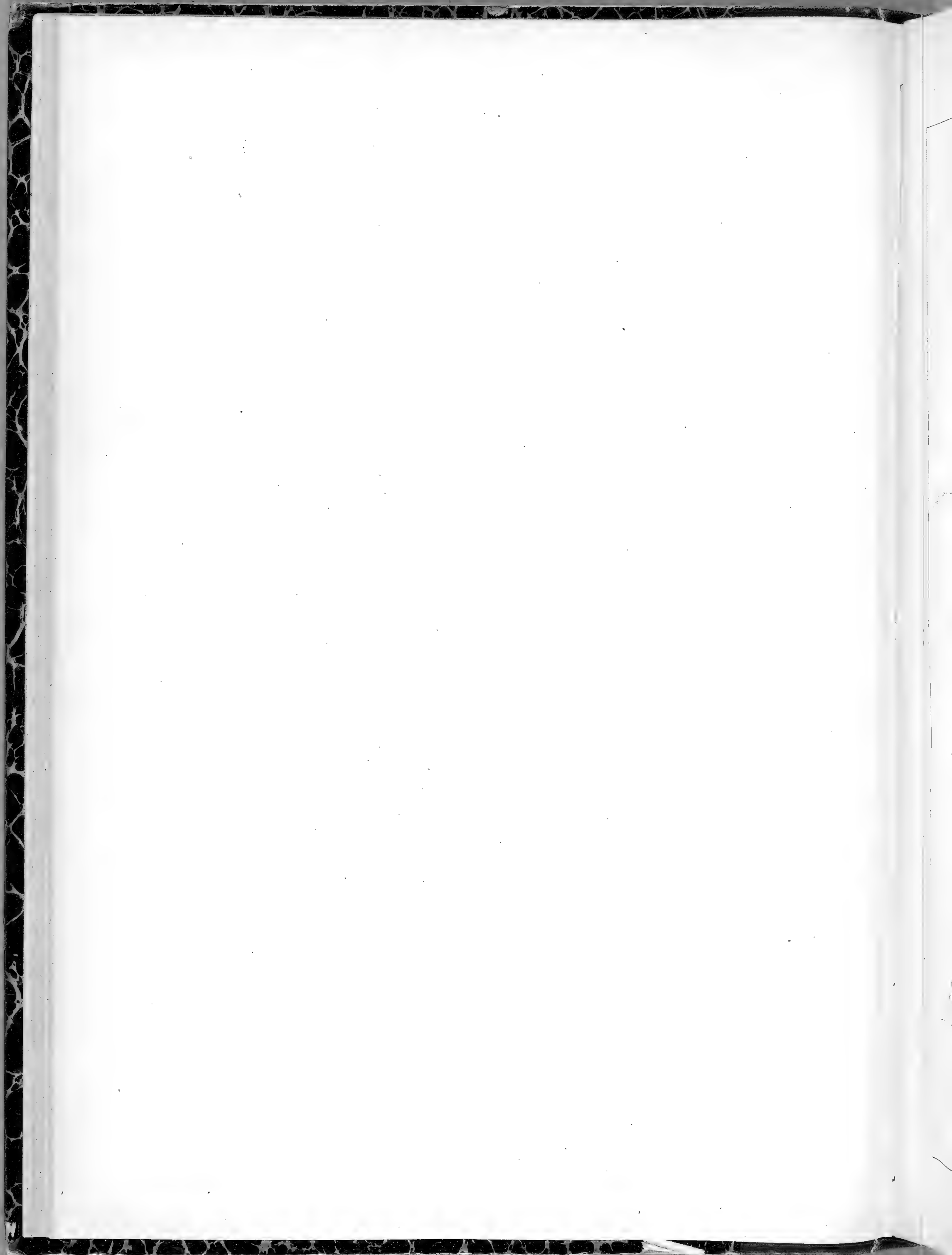
C. LEPTOPHYLLA. L. ①





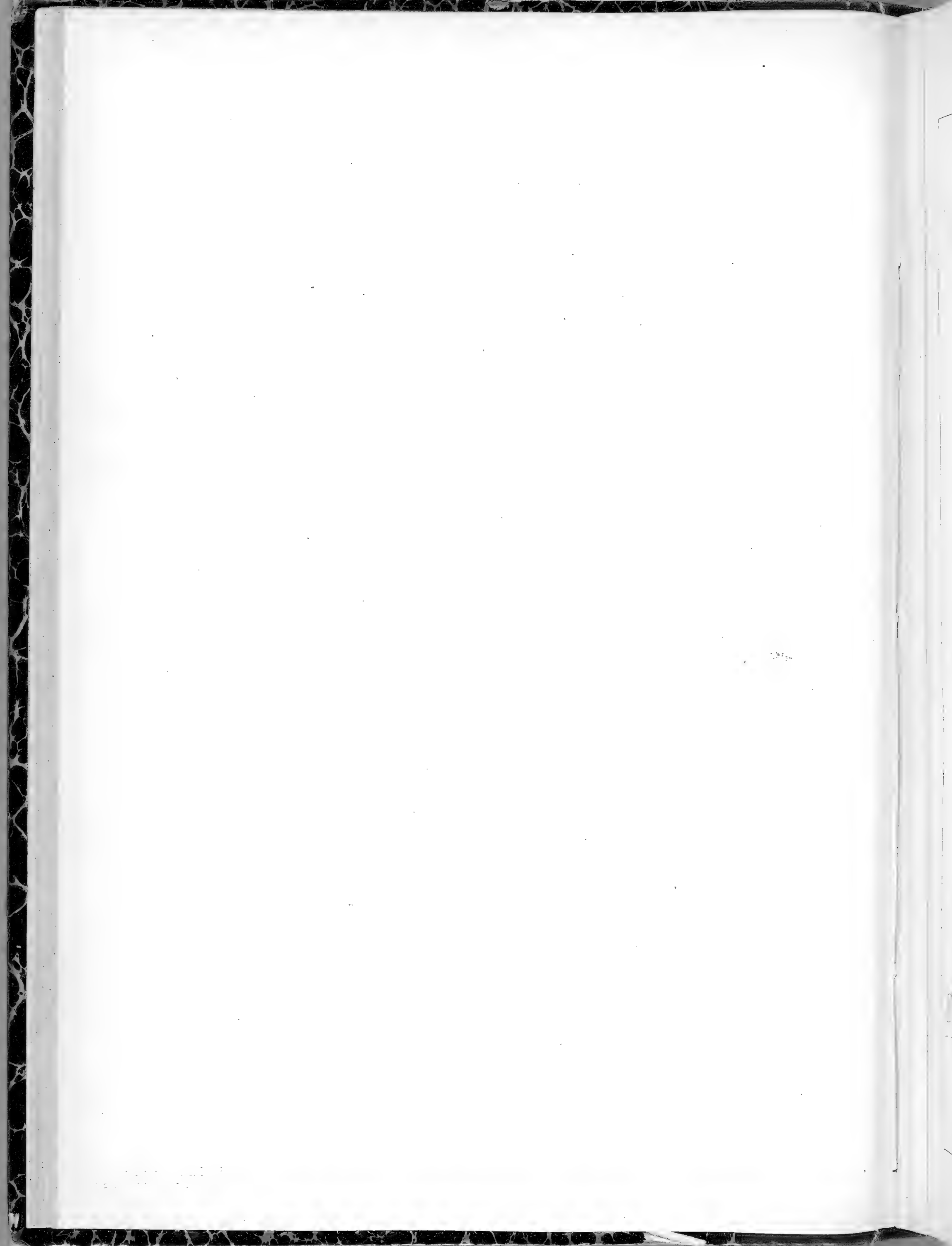






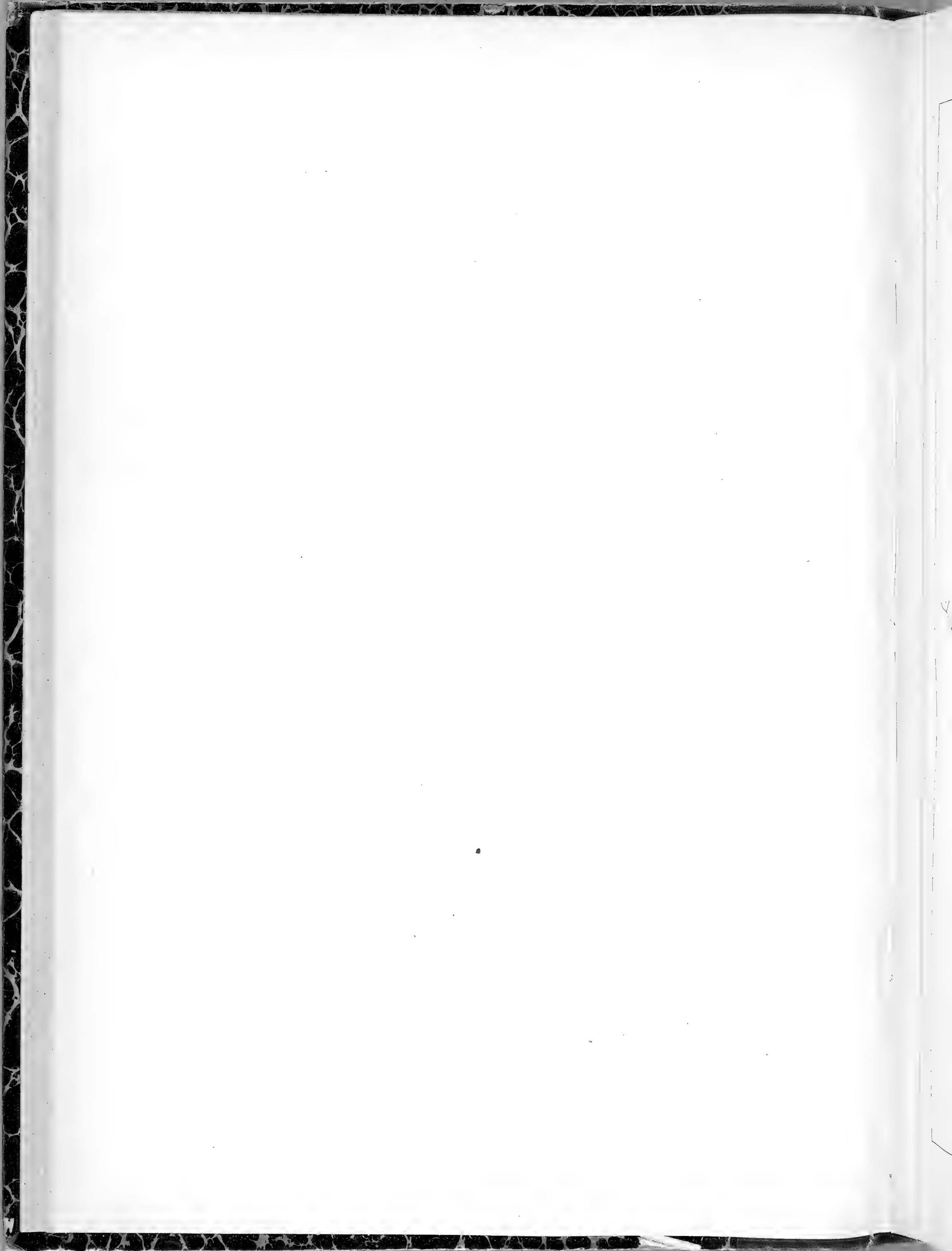


T. HETEROPHYLLA. GUSS. ①



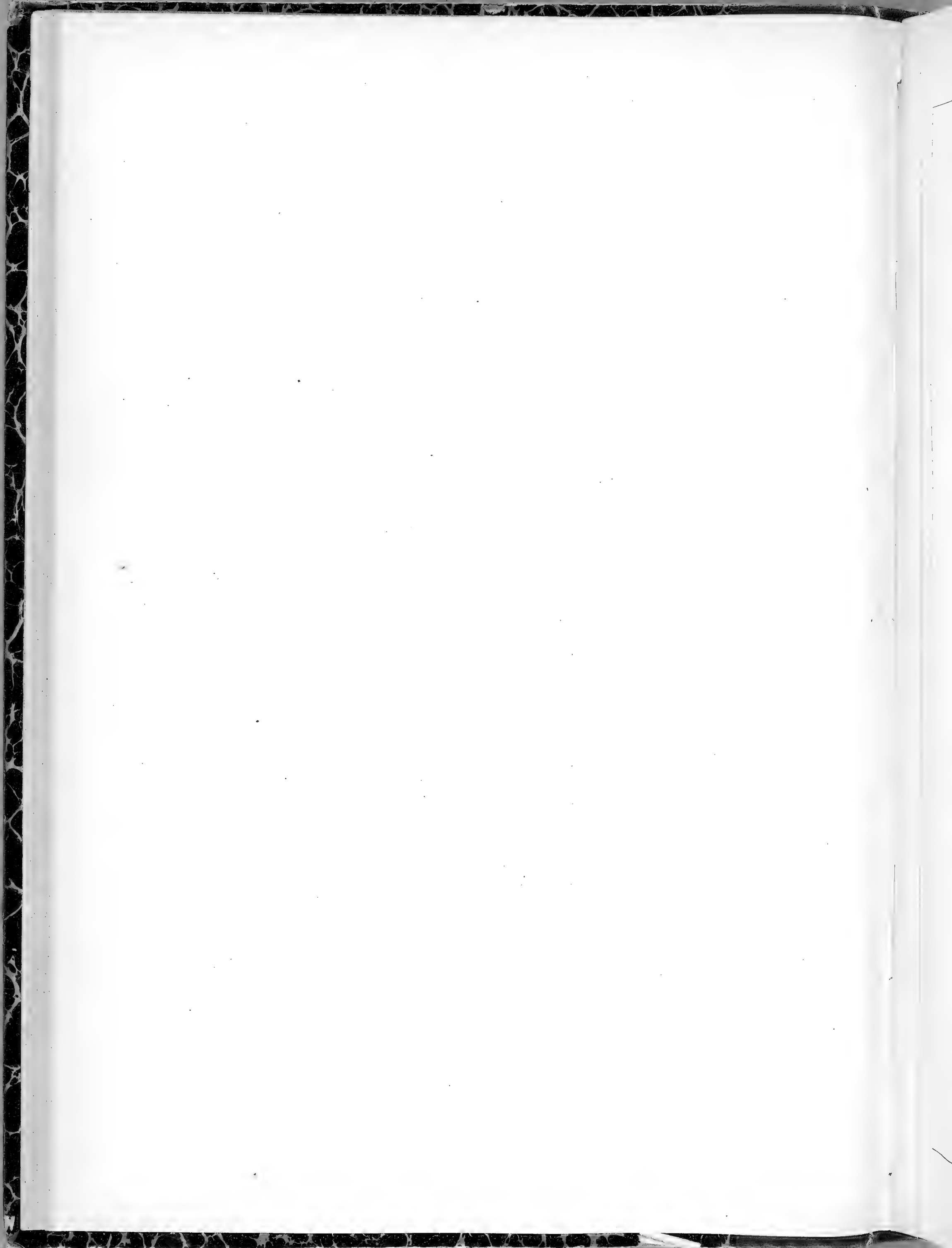


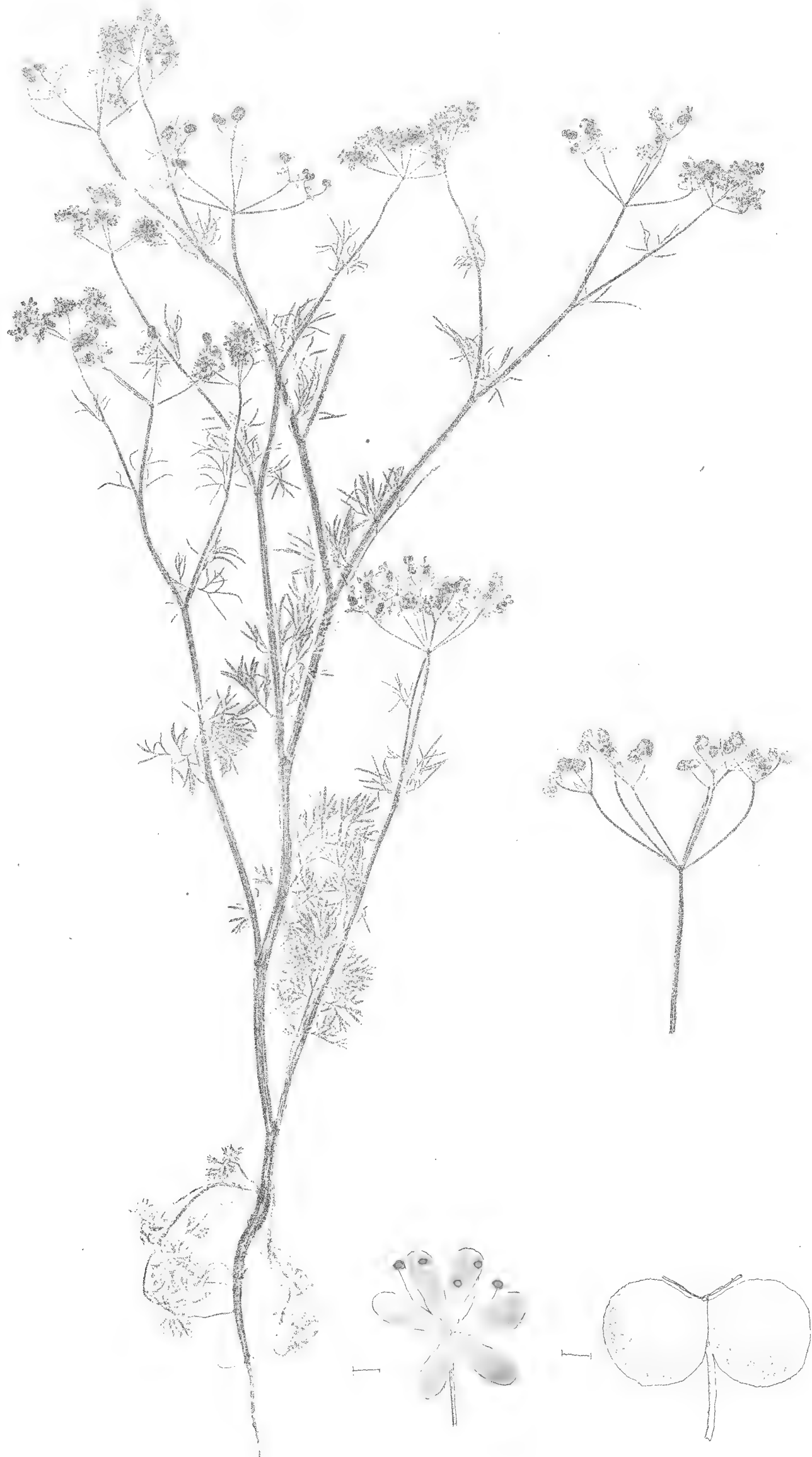
T. NODOSA . GÆRTM. ④



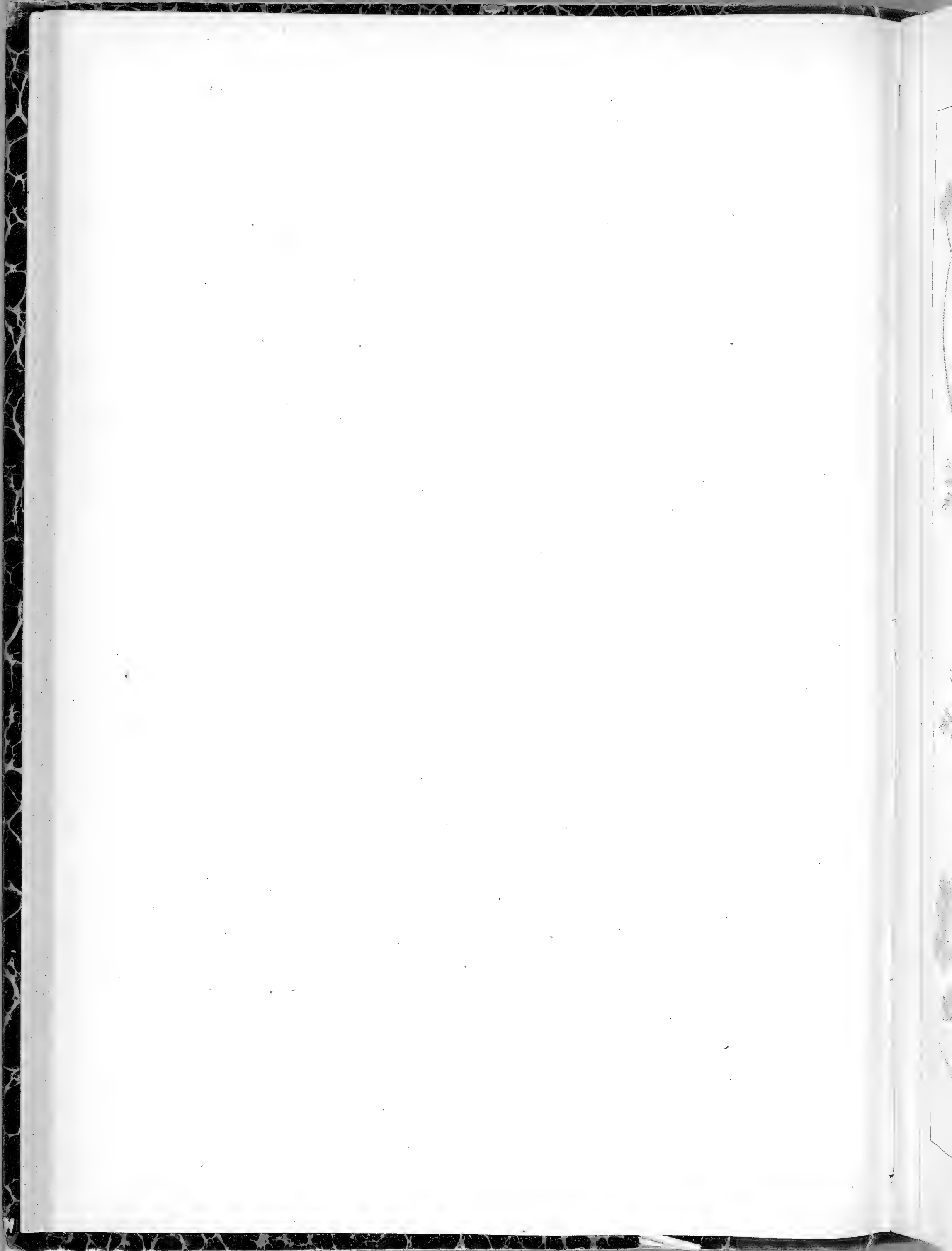


BIFORA TESTICULATA. D. C. ④



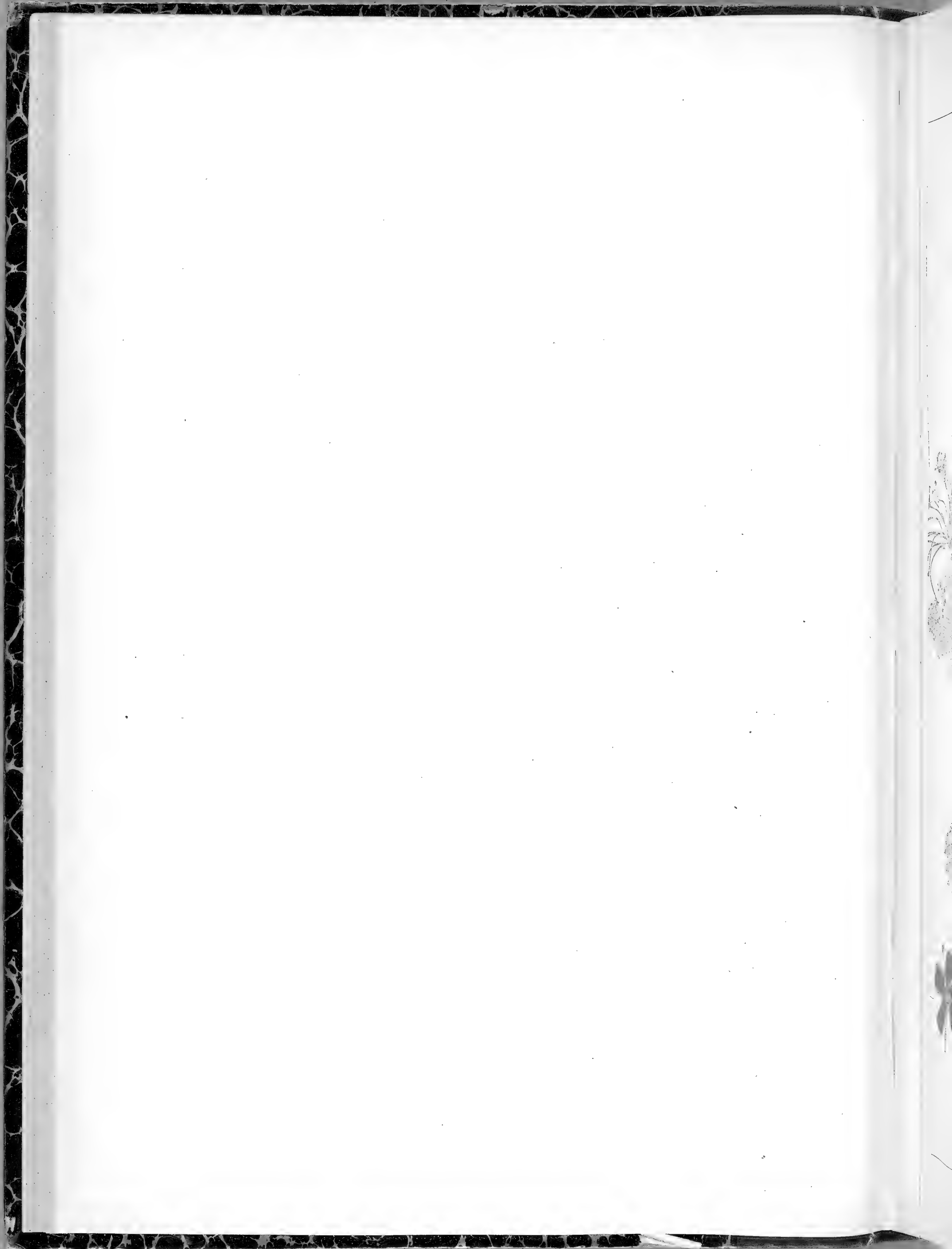


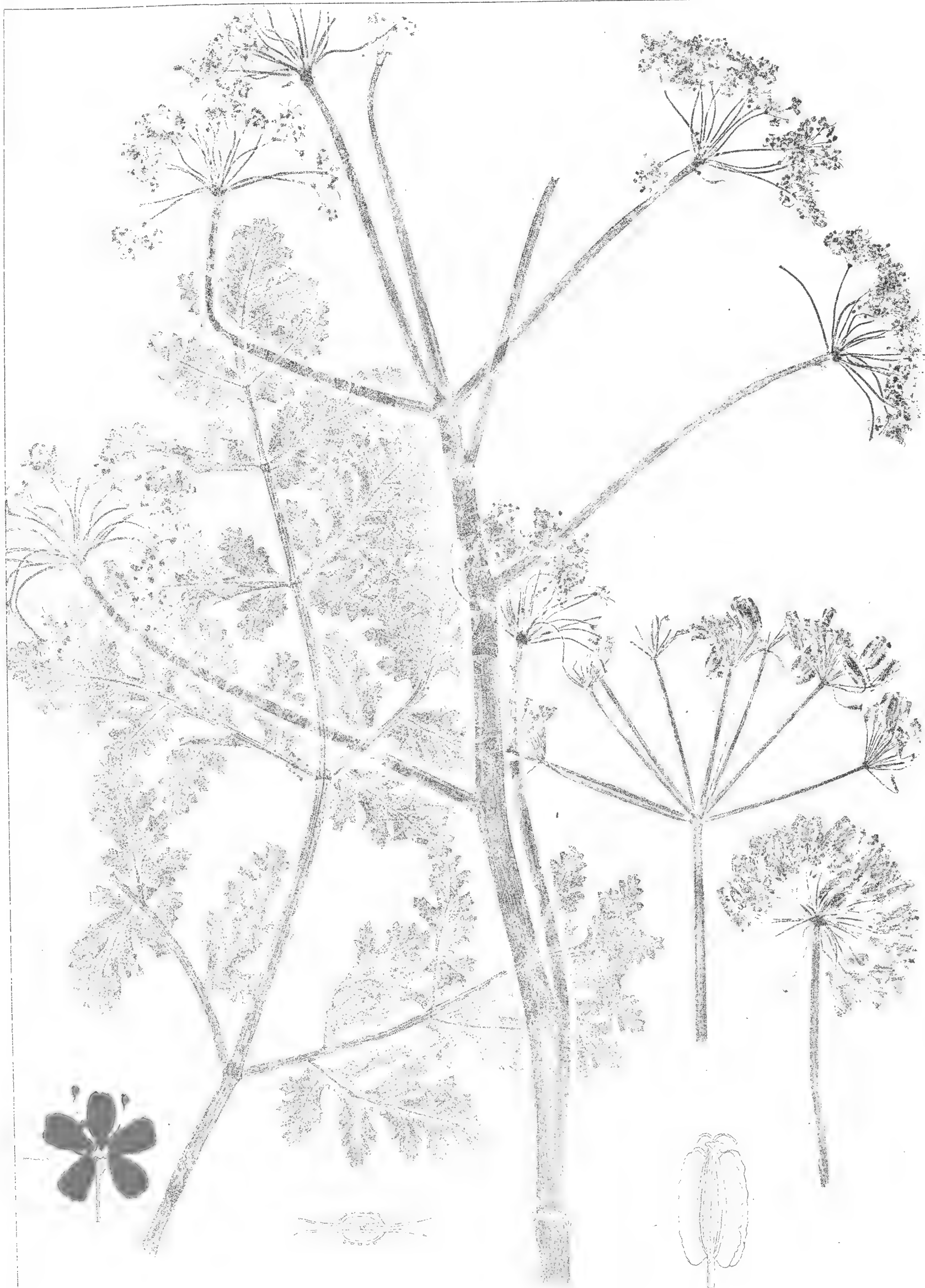
B . RADIAN'S . BIEB : ①





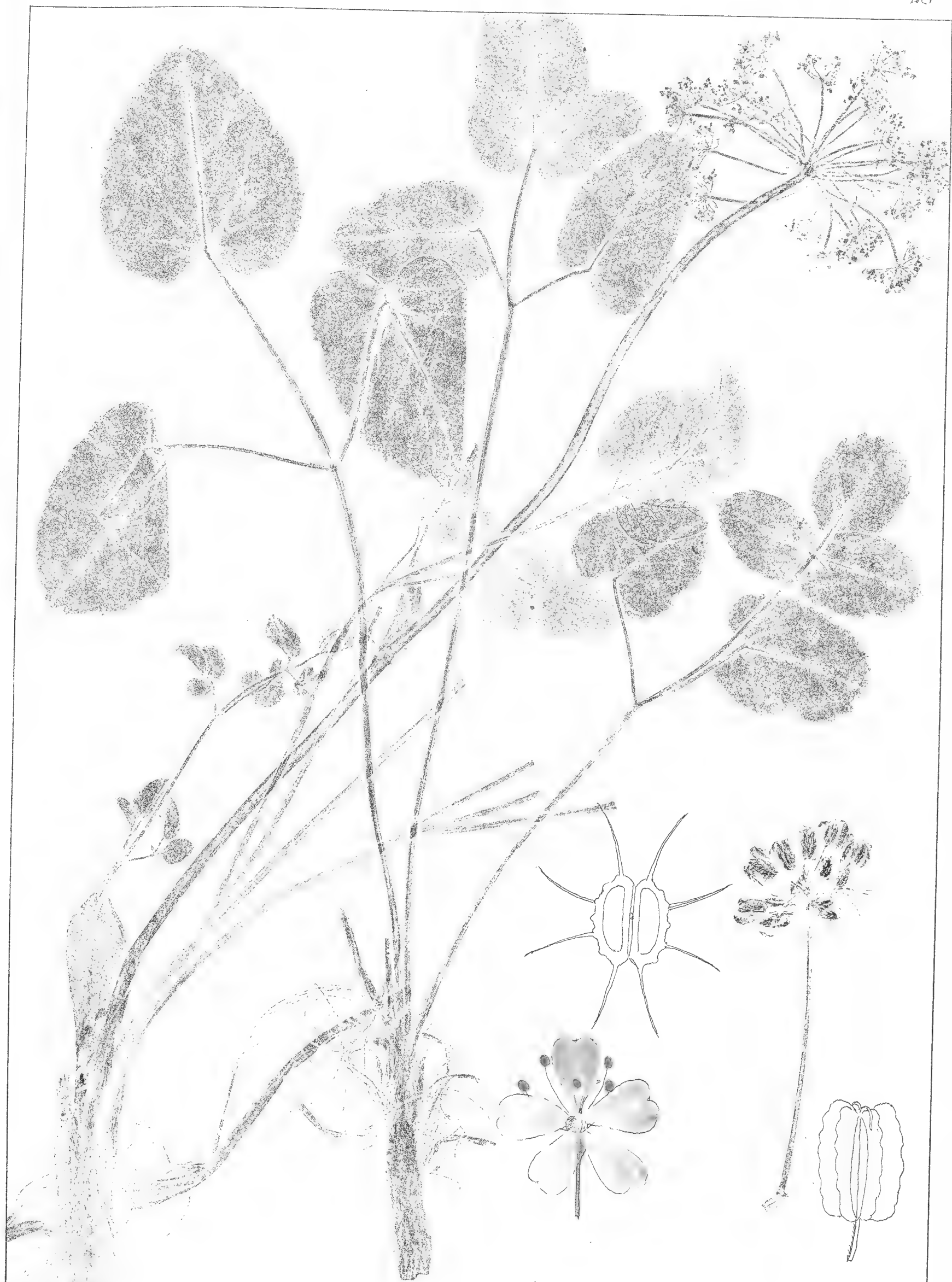
CORIANDRUM SATIVUM. L. ①





THAPSIA VILLOSA. L. 2.



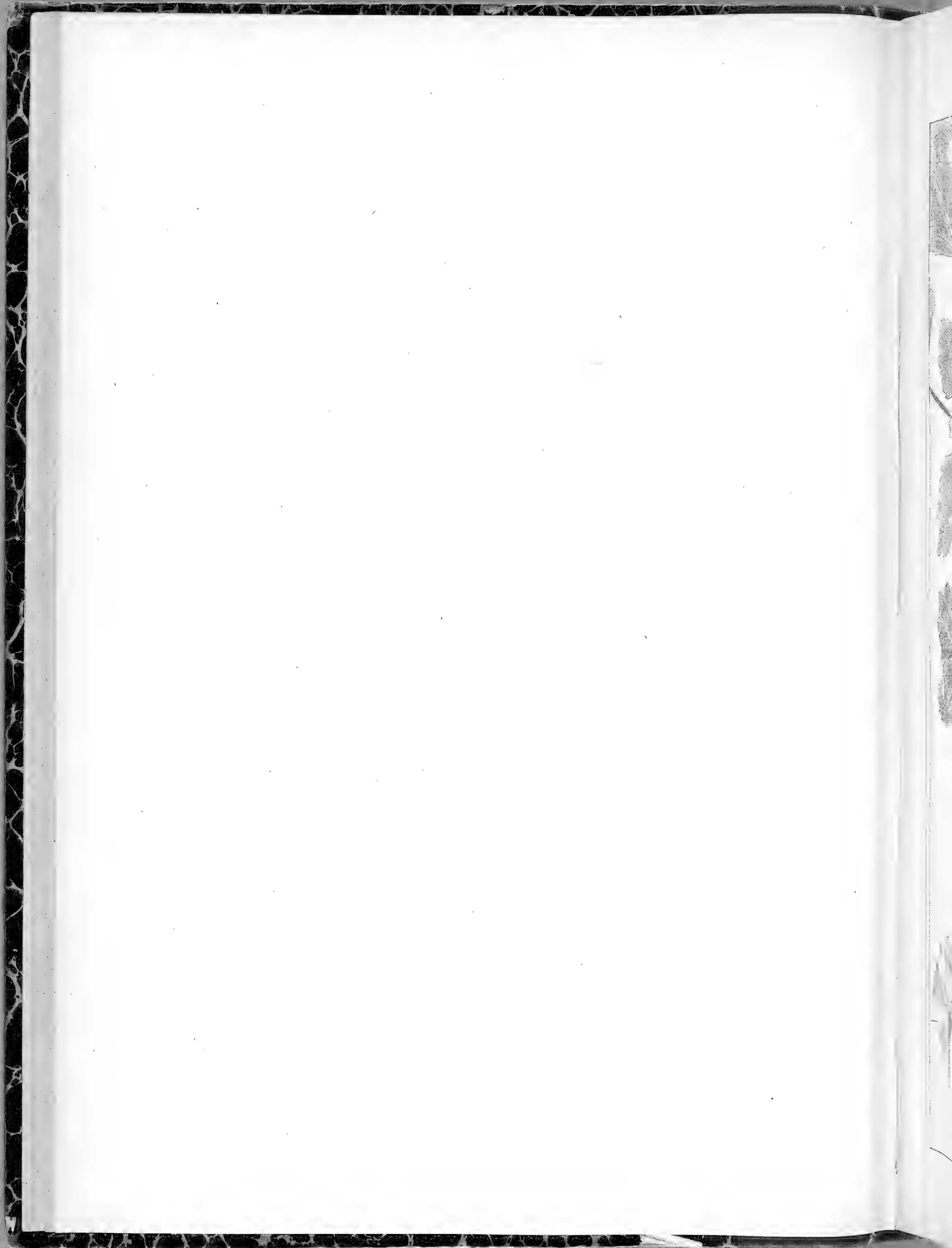


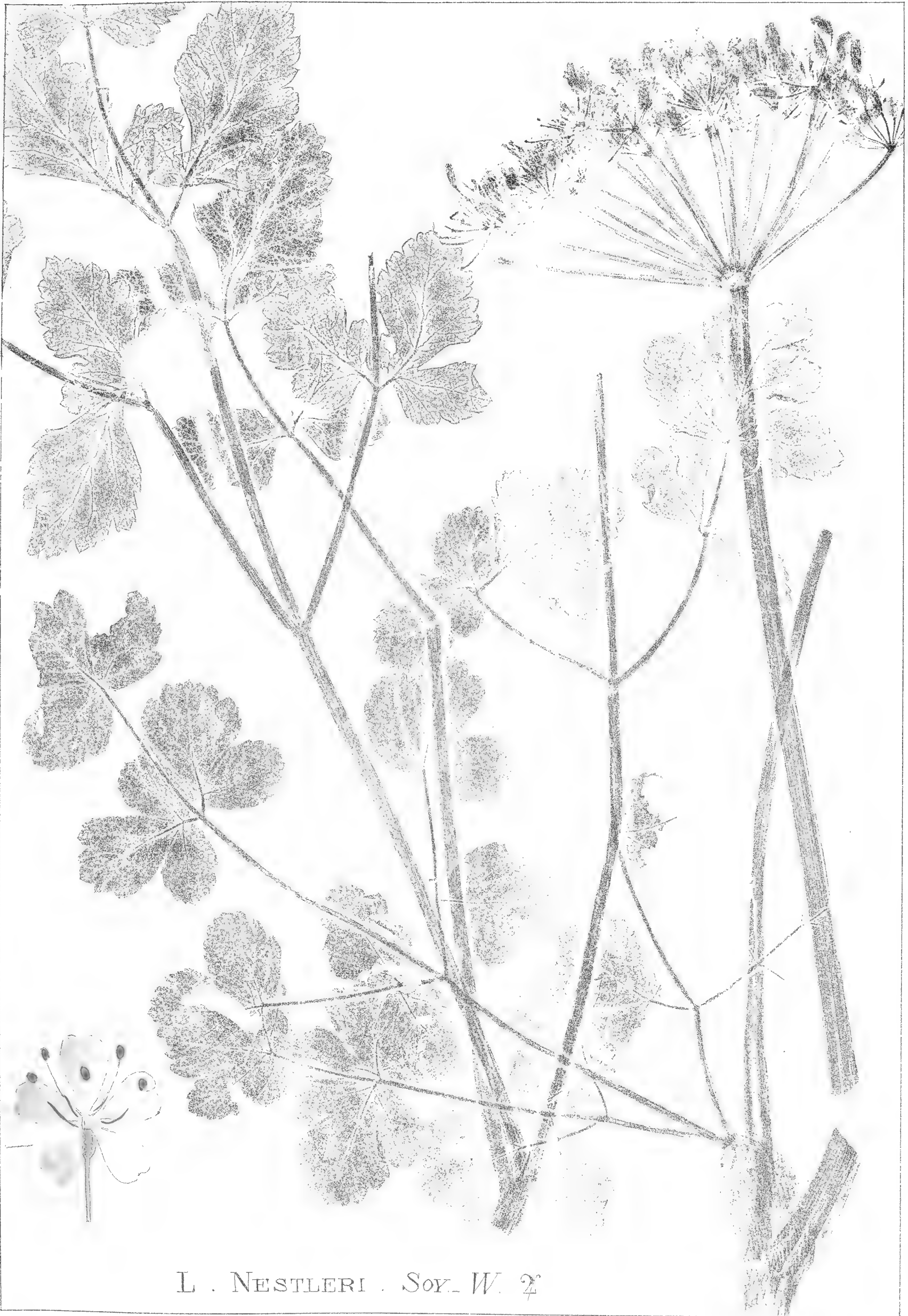
LASERPITIUM LATIFOLIUM. L. 2



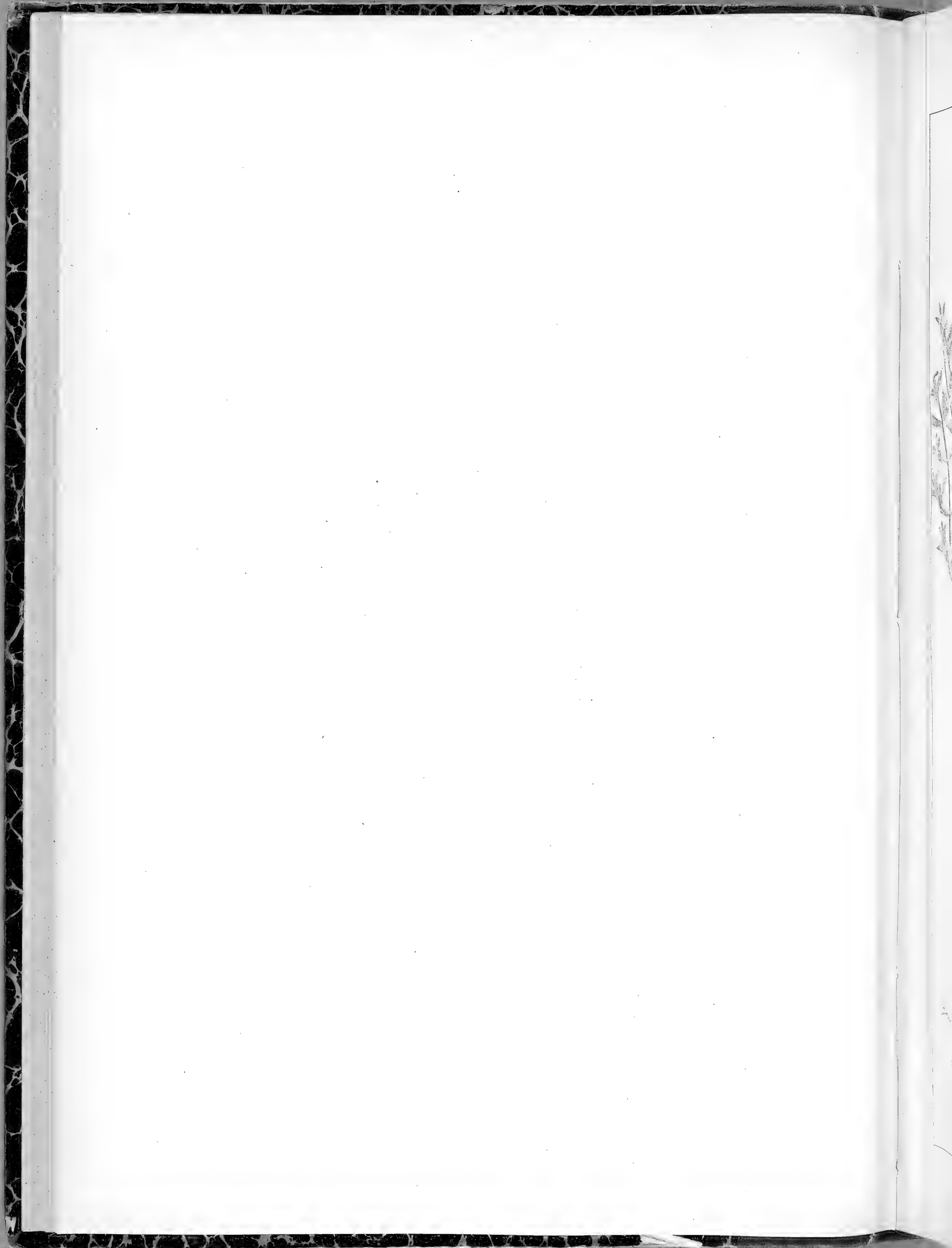


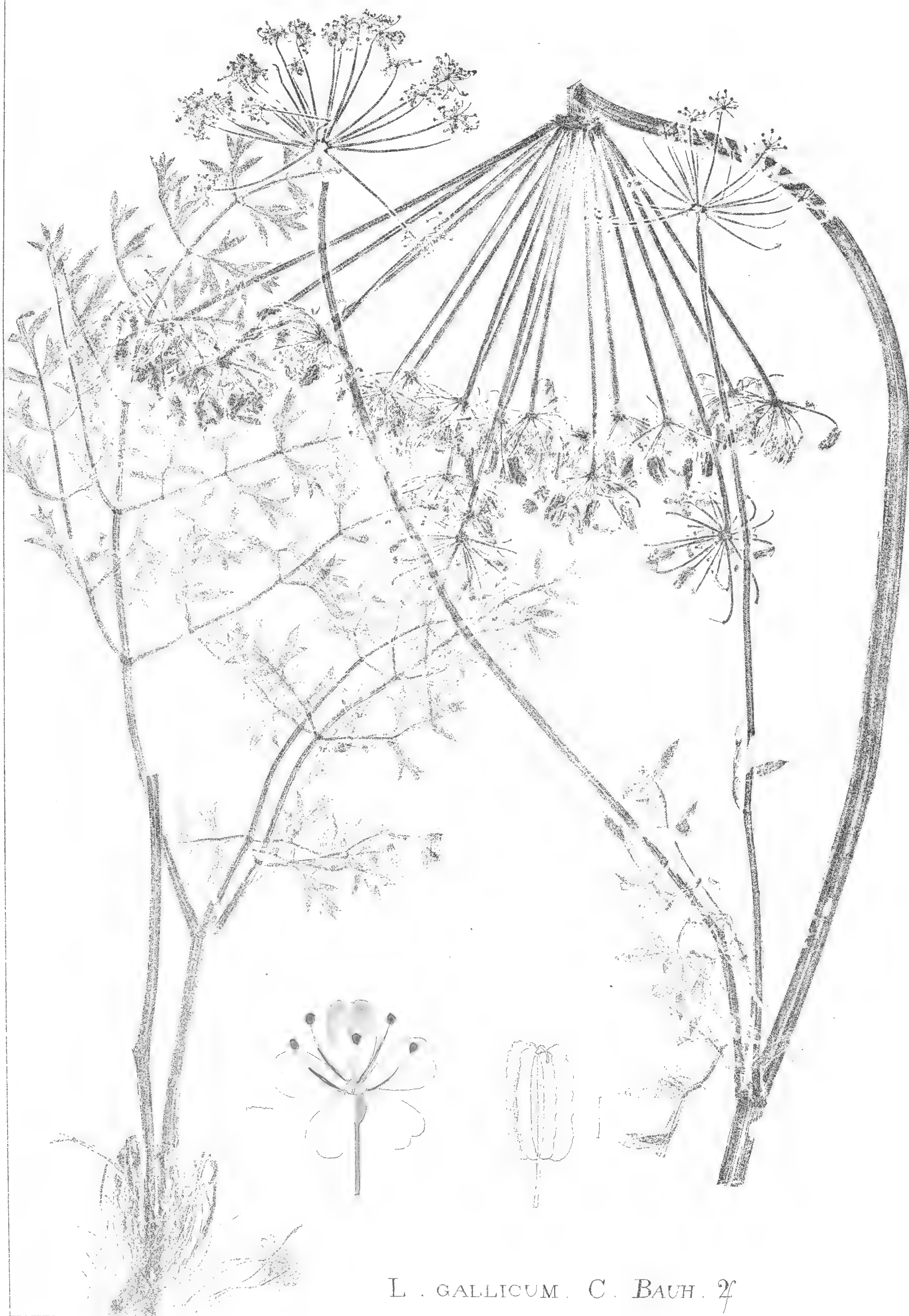
L. LATIFOLIUM. L. & Var. asperum. S. W.



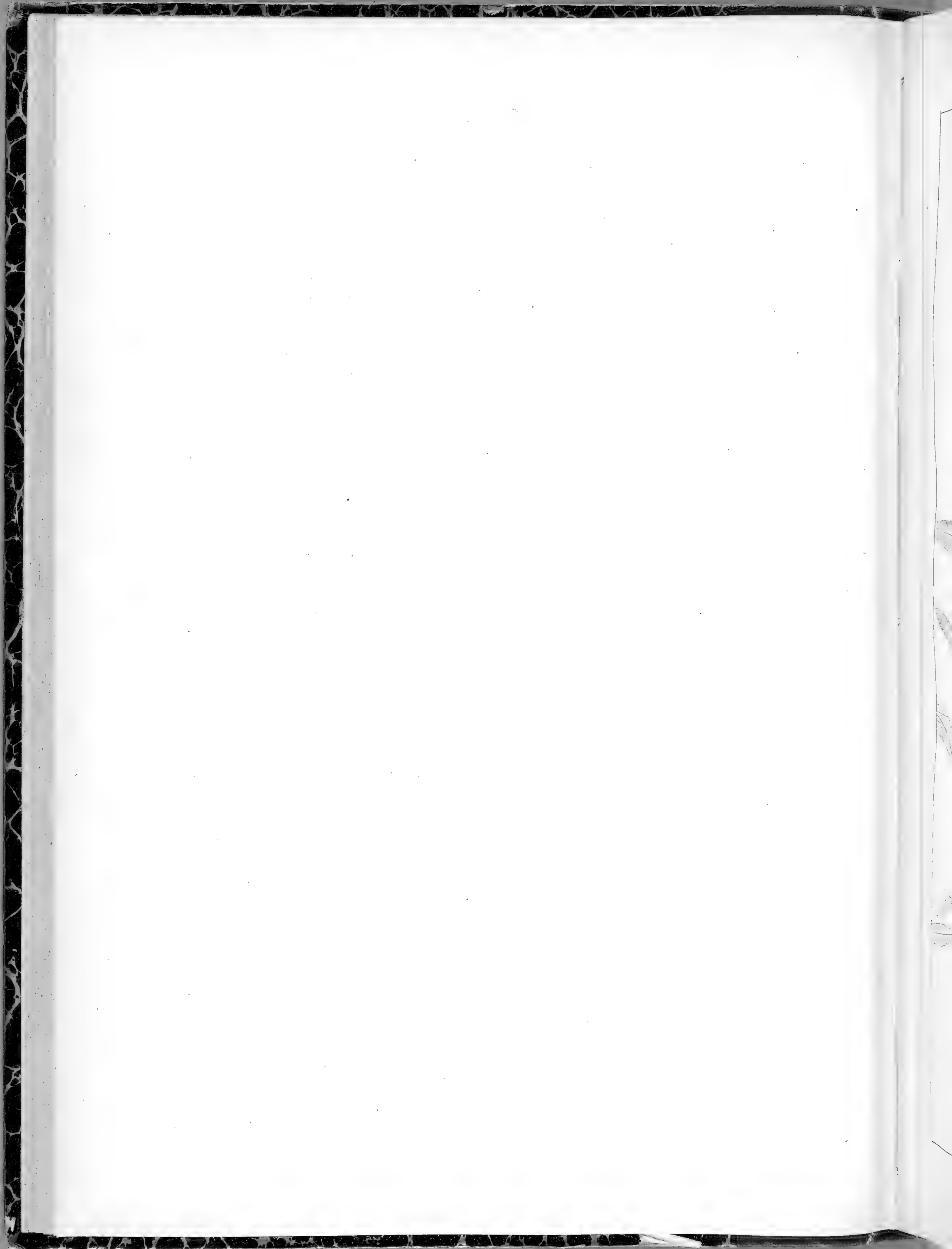


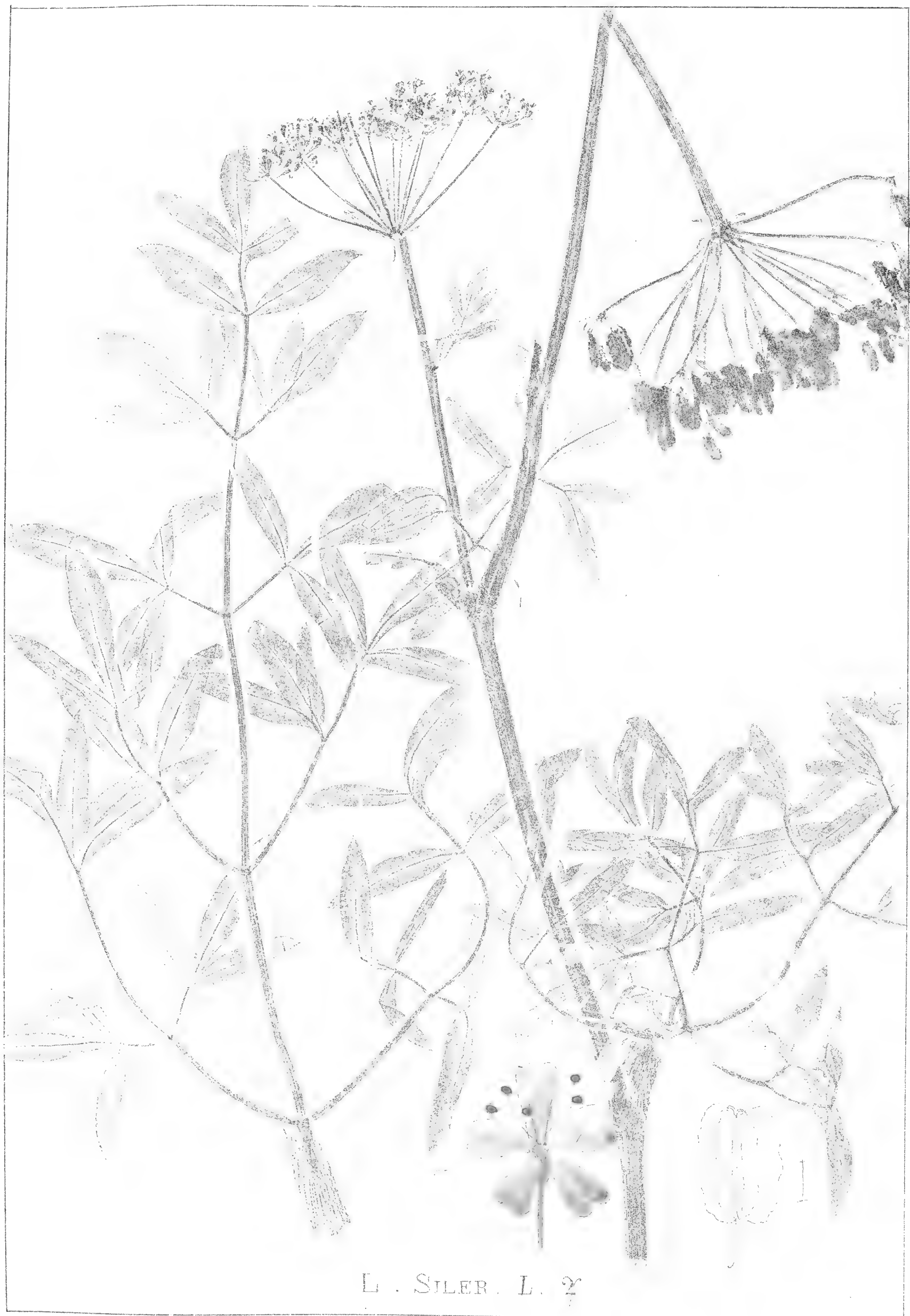
L. NESTLERI . SOY. W. 2





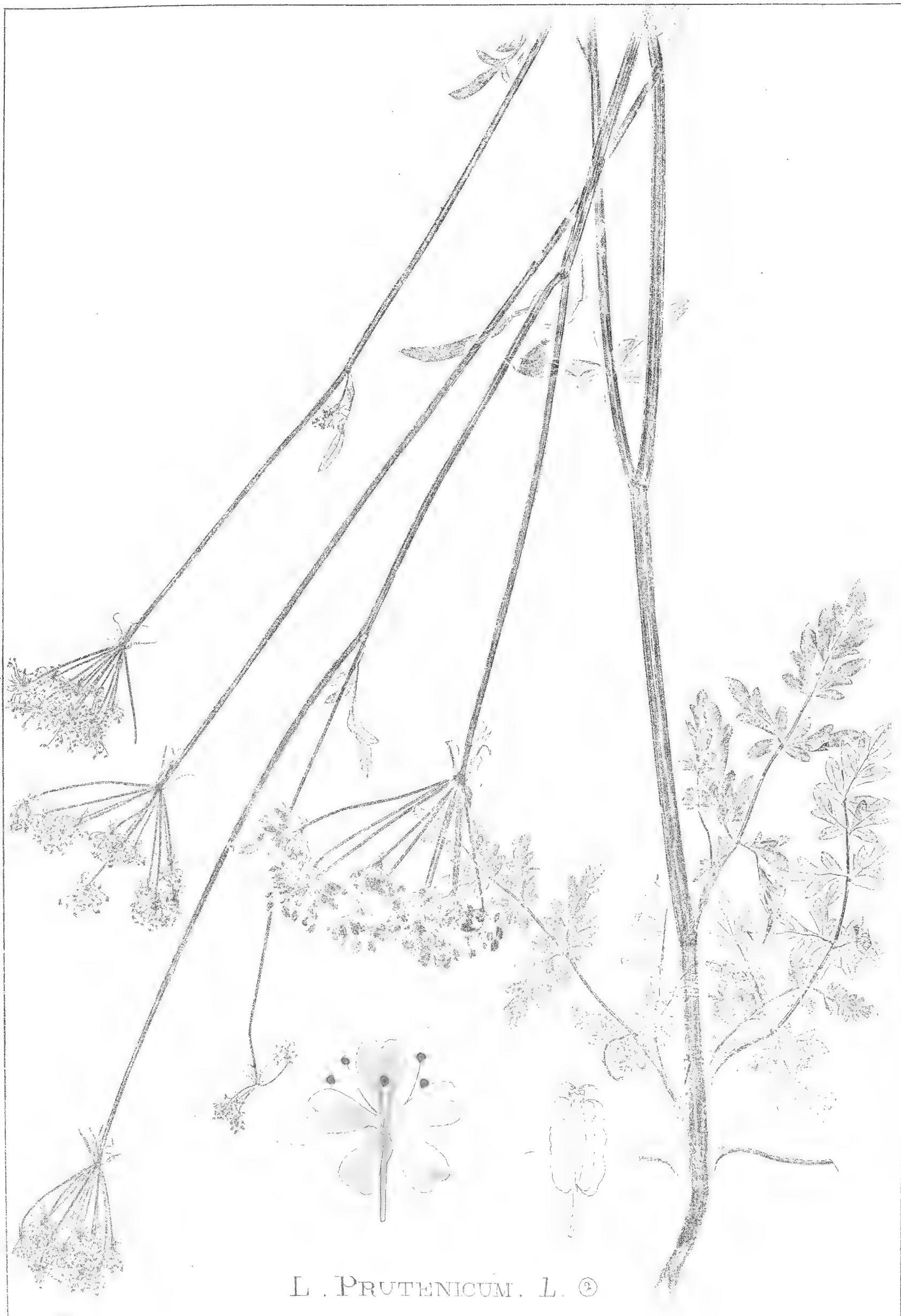
L. GALLICUM. C. BAUH. 2



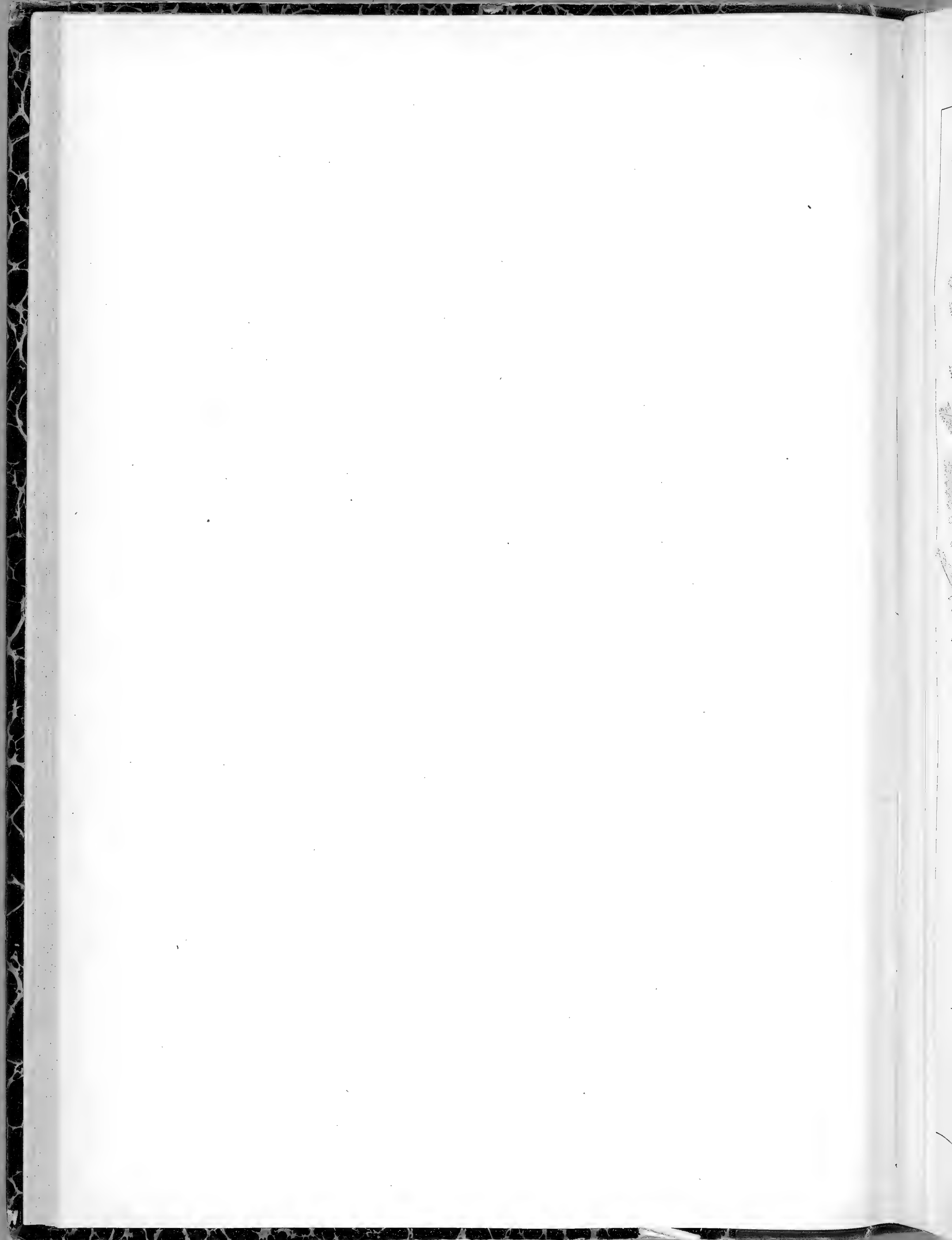


L. SILER. L. 2



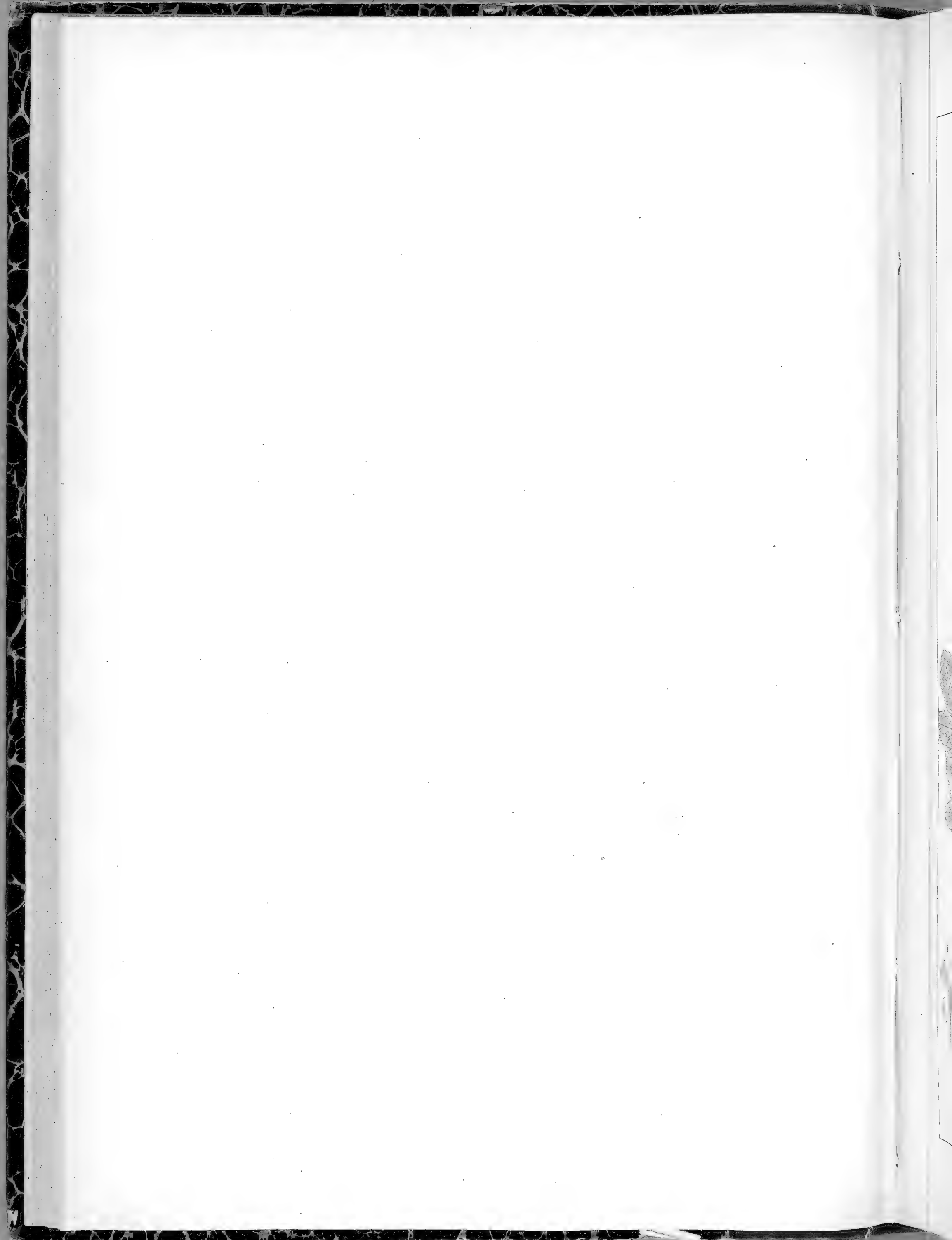


L. PRUTENICUM, L. ②





L. PANAX. Gou. 2



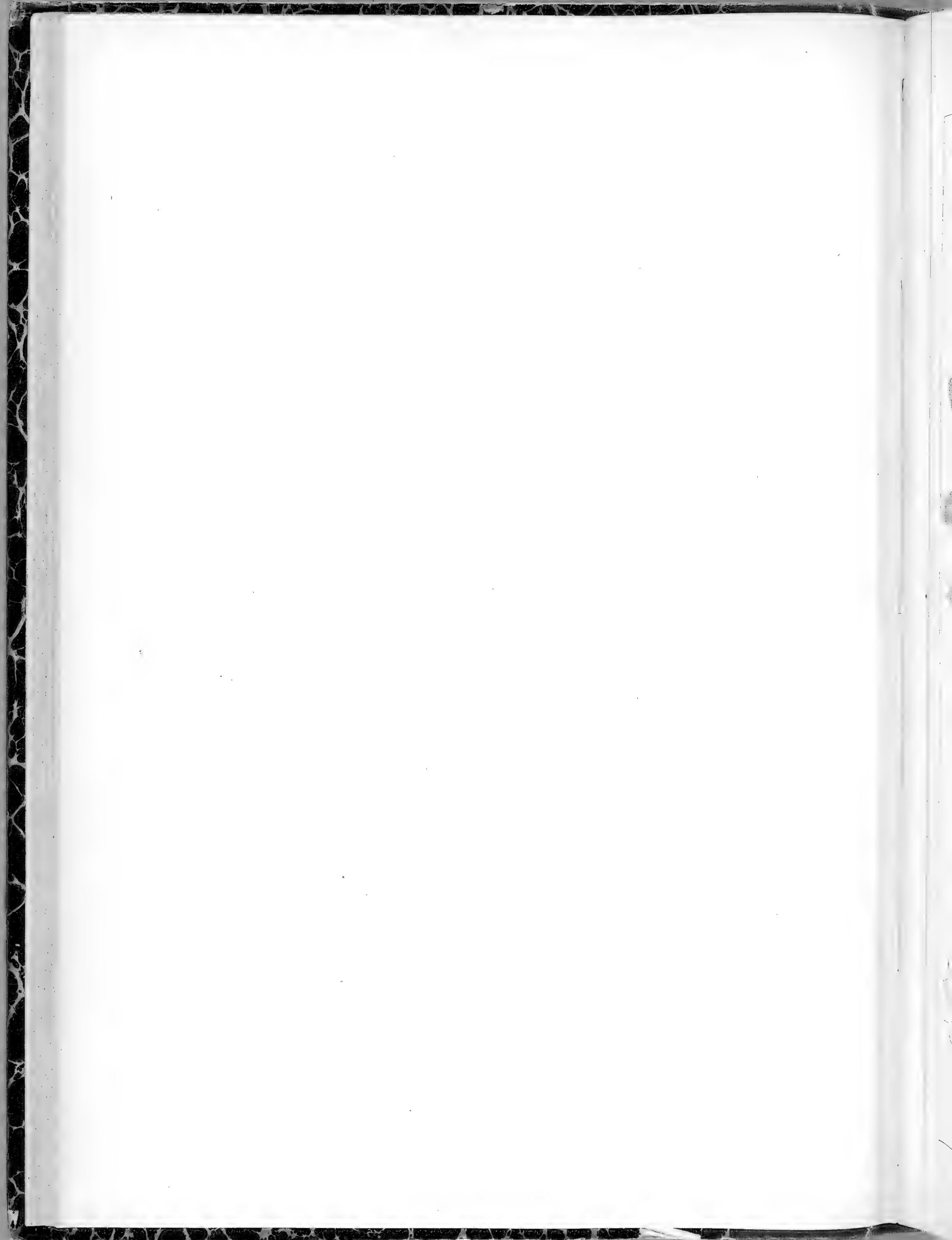


SILENE TRILOBUM. SCOP. 2





LEVISTICUM OFFICINALE KOCH. 2





ANGELICA SYLVESTRIS. L. 2





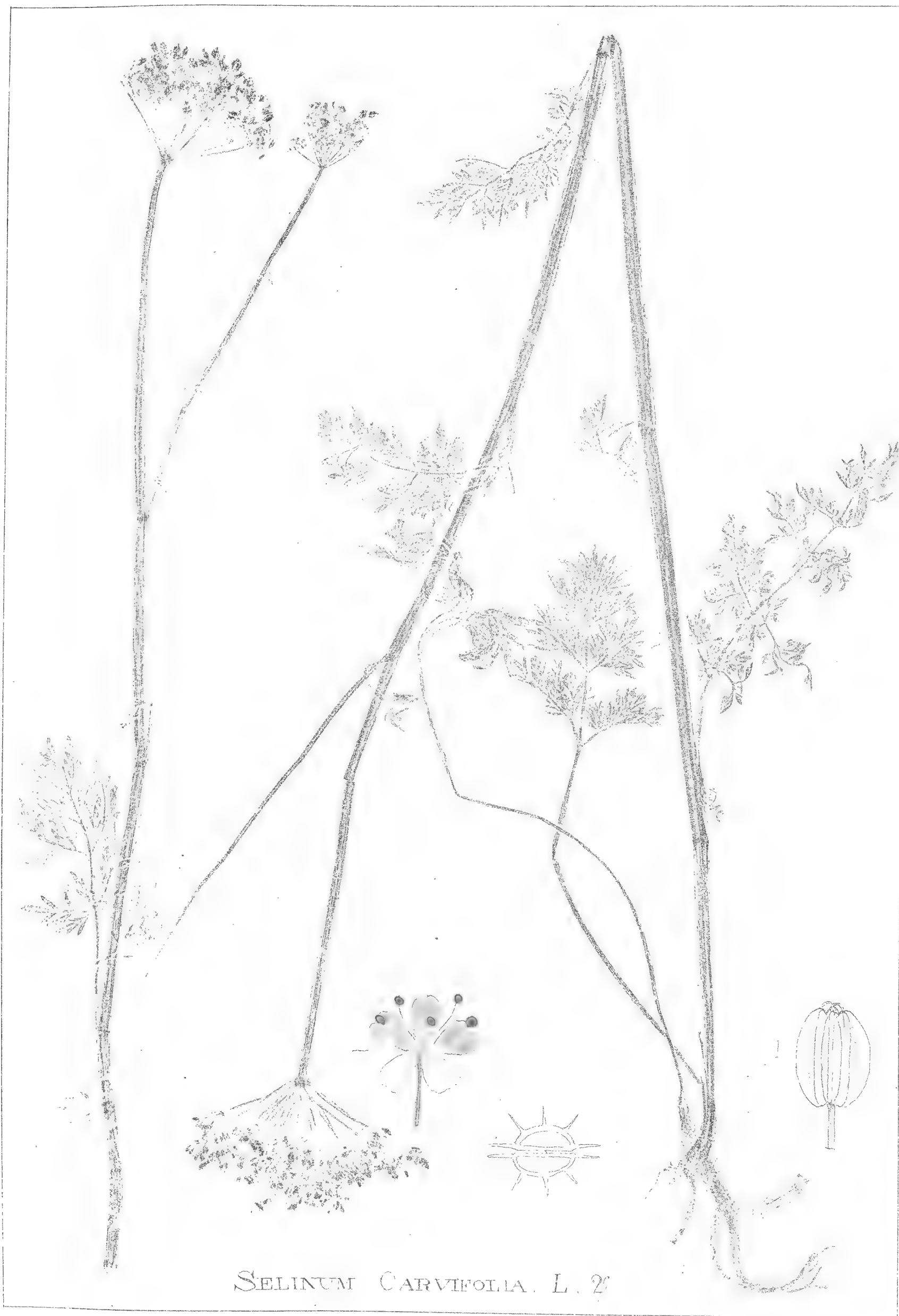
A. RASULII, Cou. 2



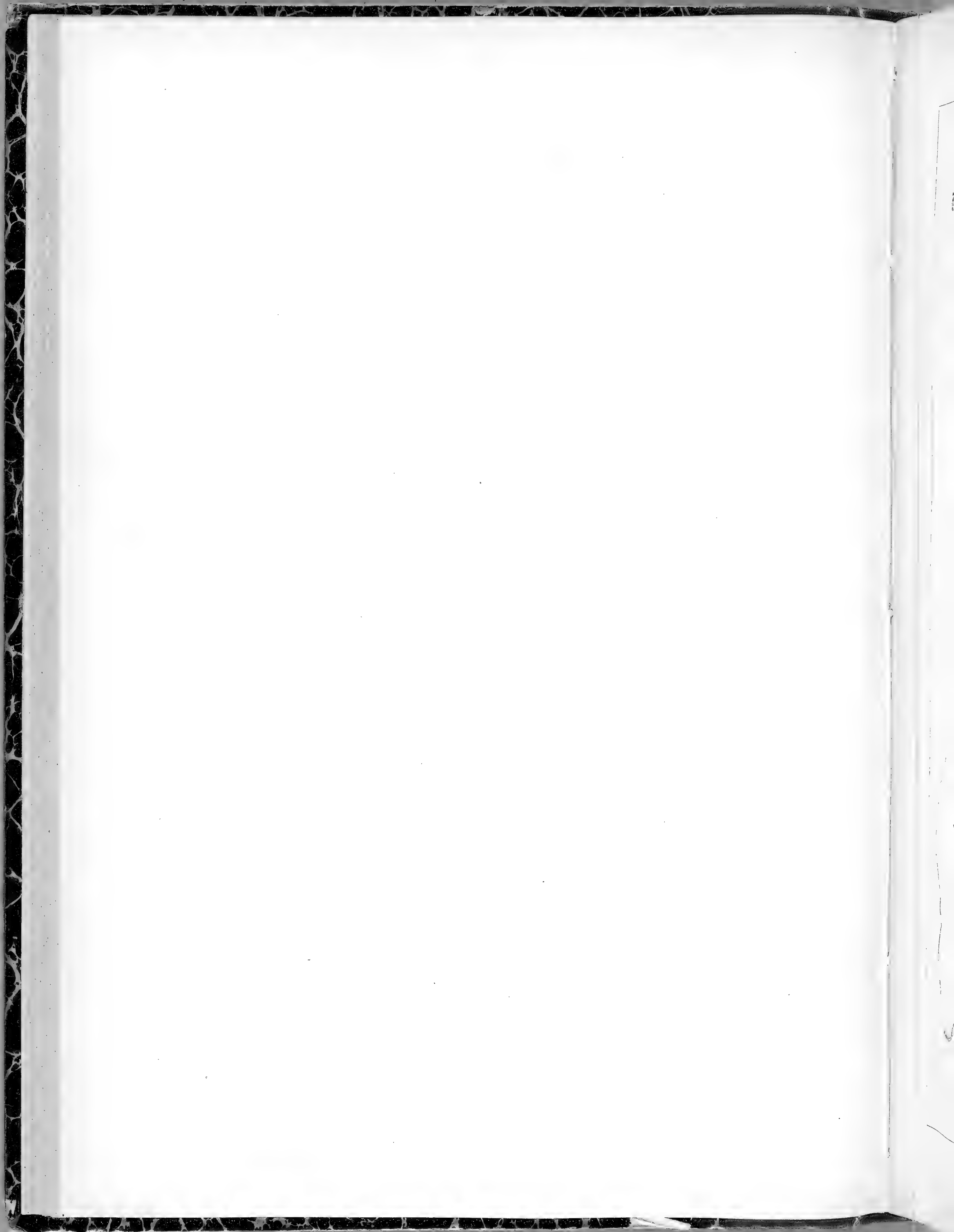


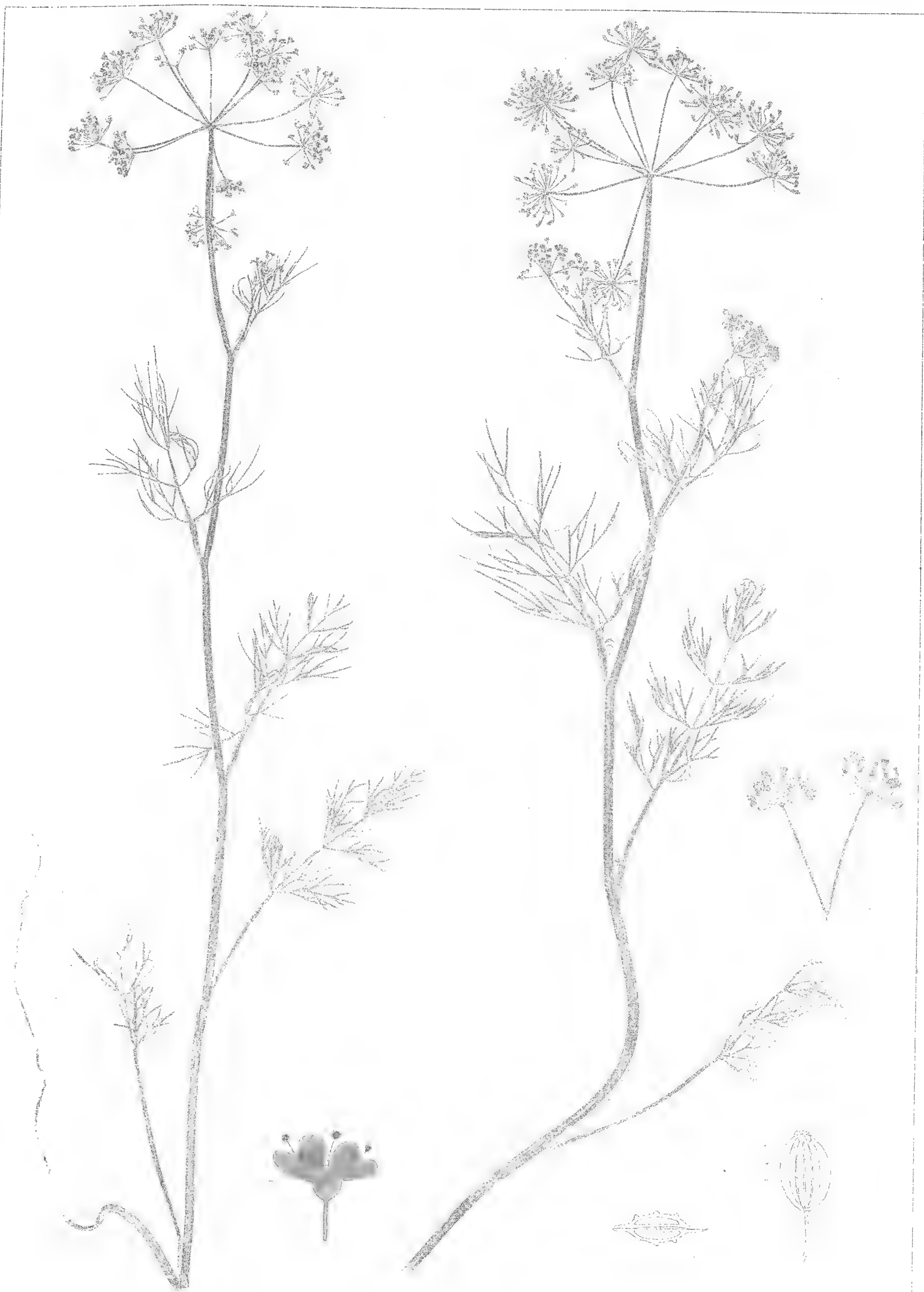
A. PYRENÆA. SPRENG. 24



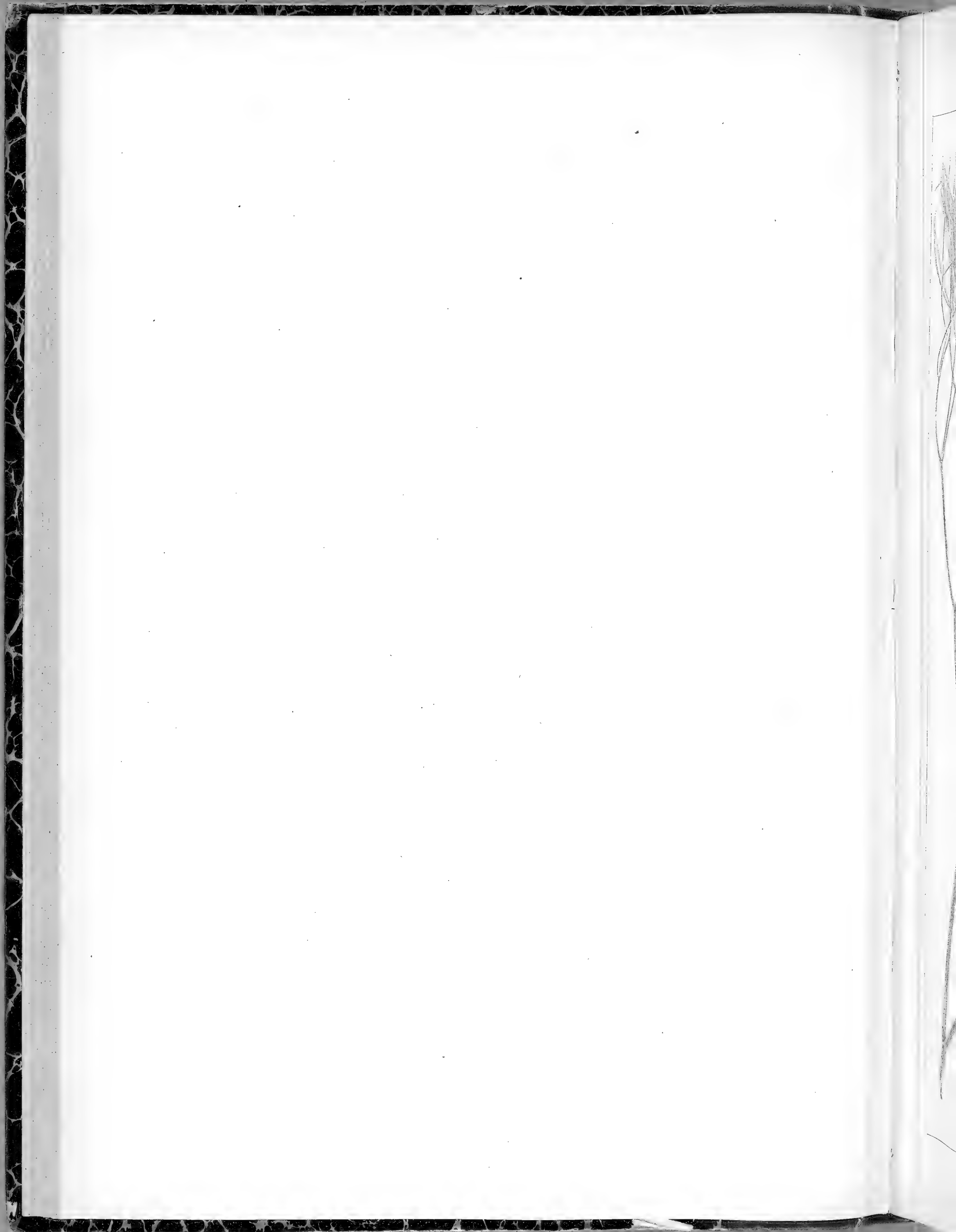


SELINUM CARVIFOLIA. L. 2



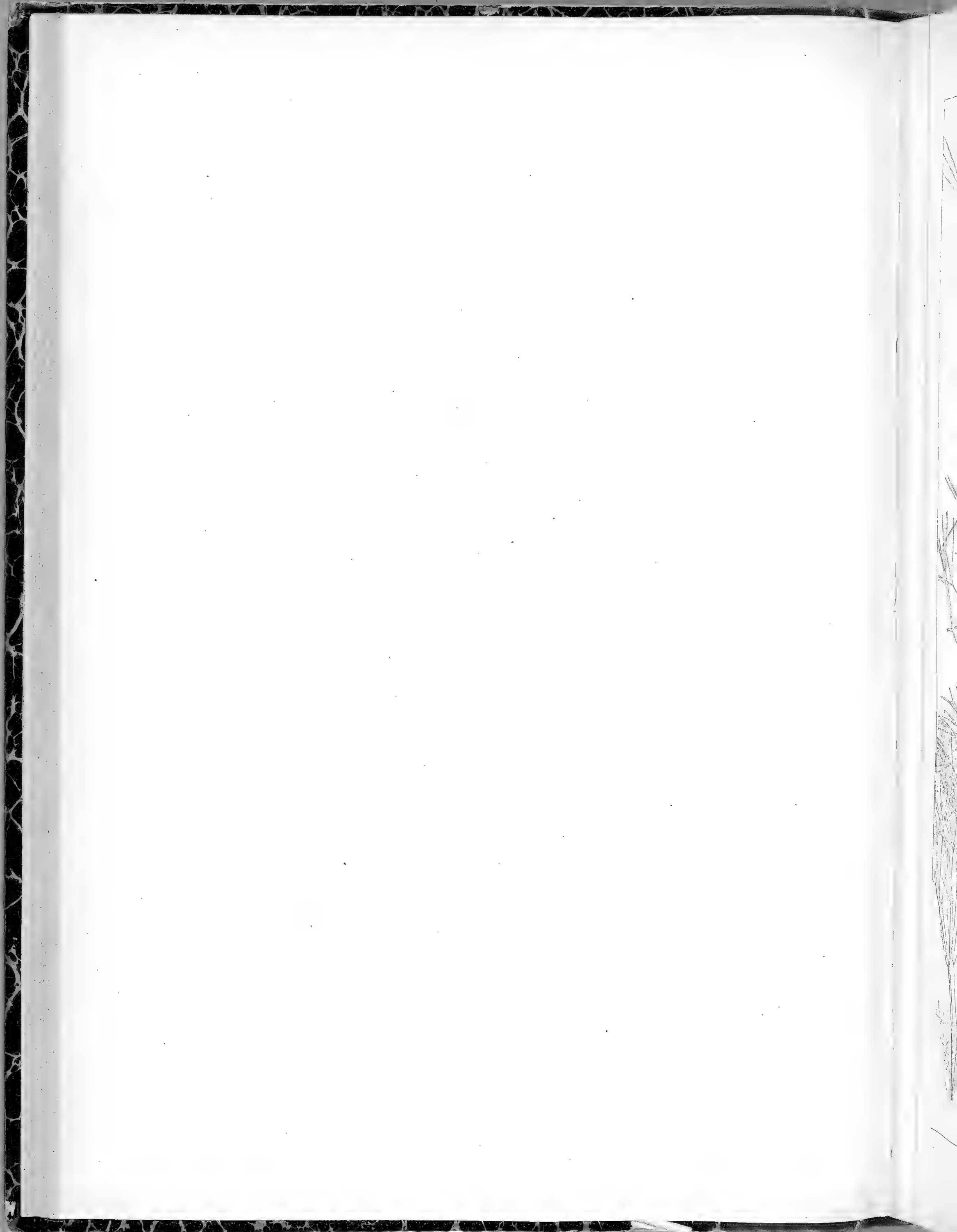


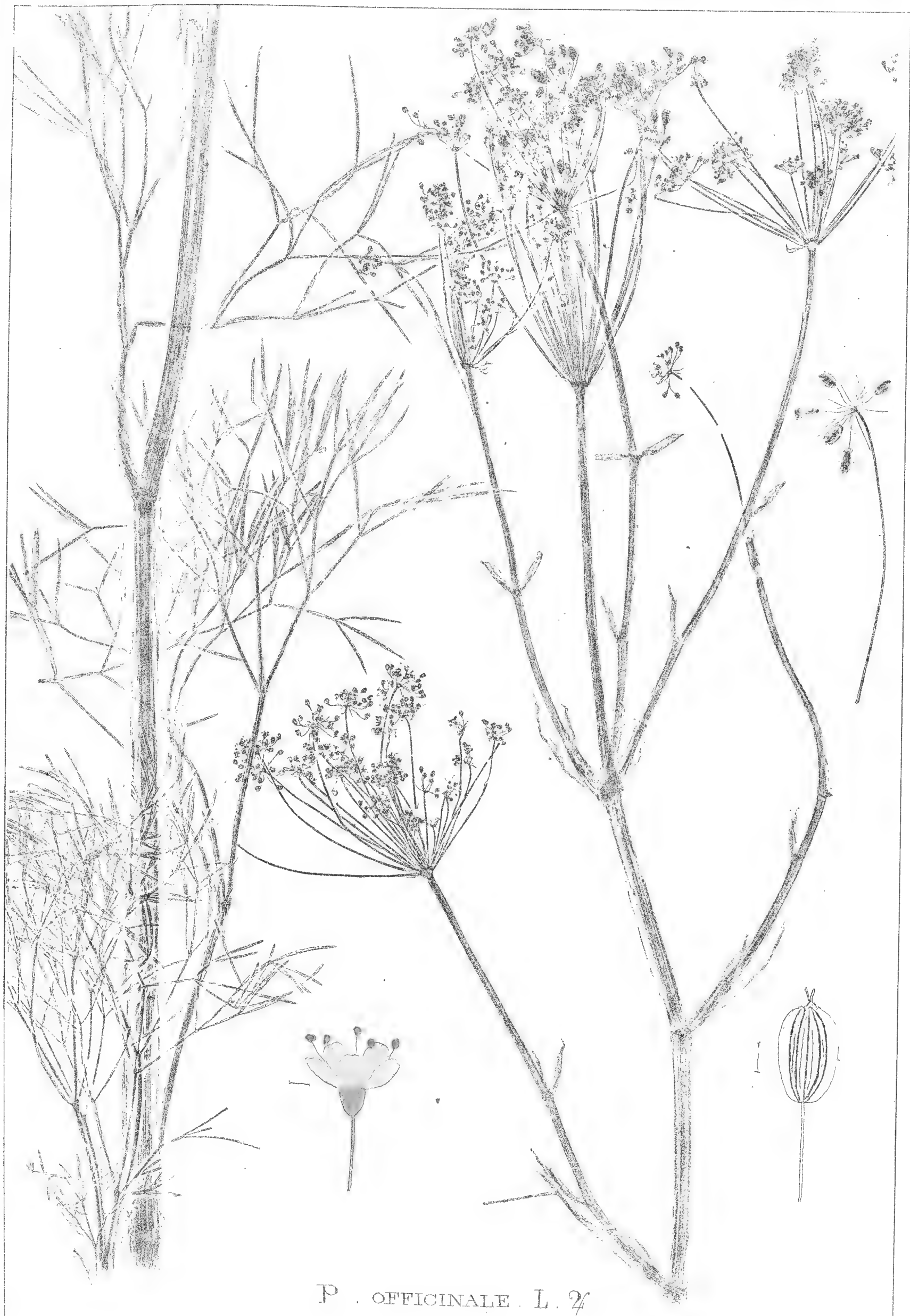
ANETHUM GRAVEOLENS. L. ④



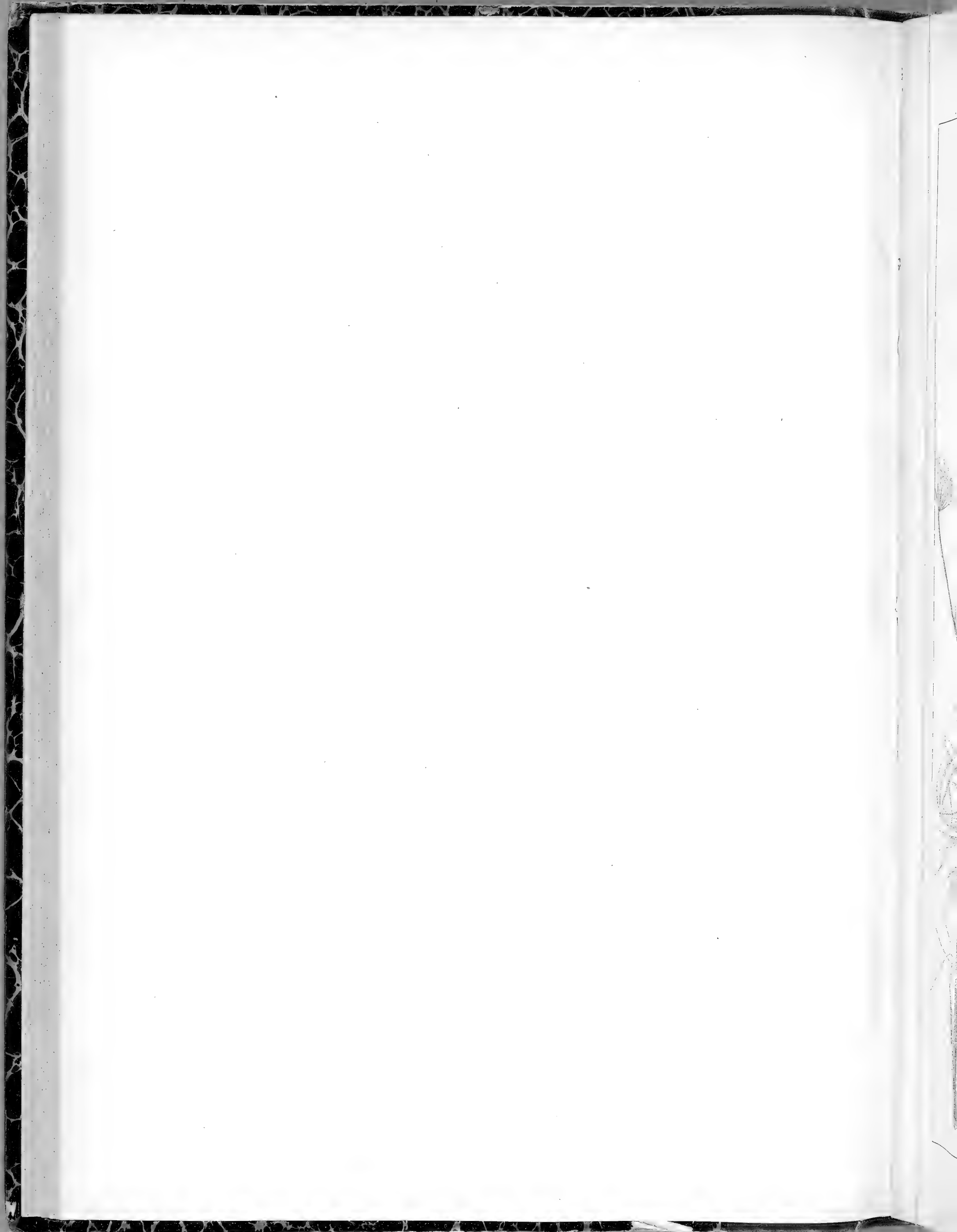


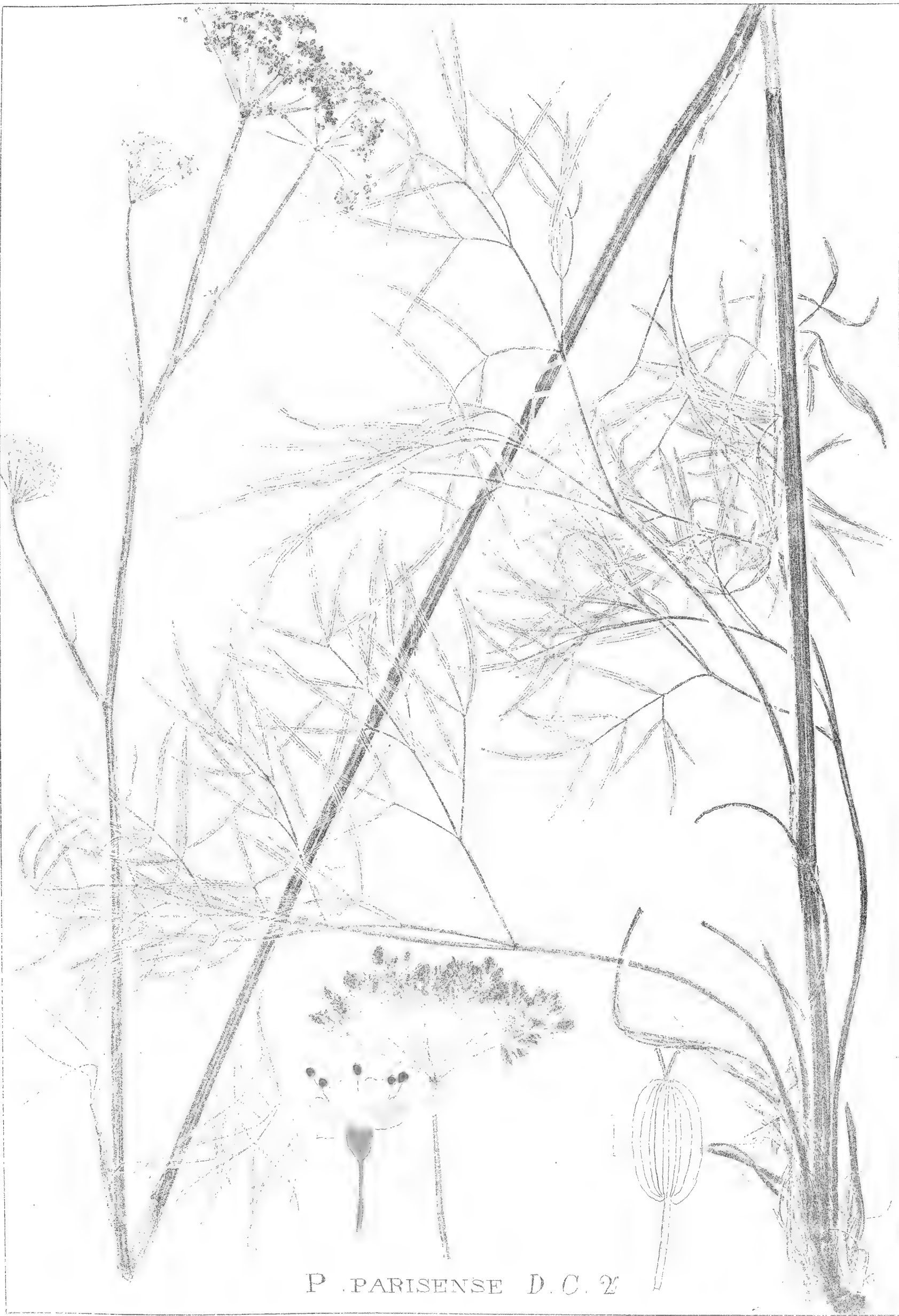
PEUCEDANUM PLANICULATUM LAM.



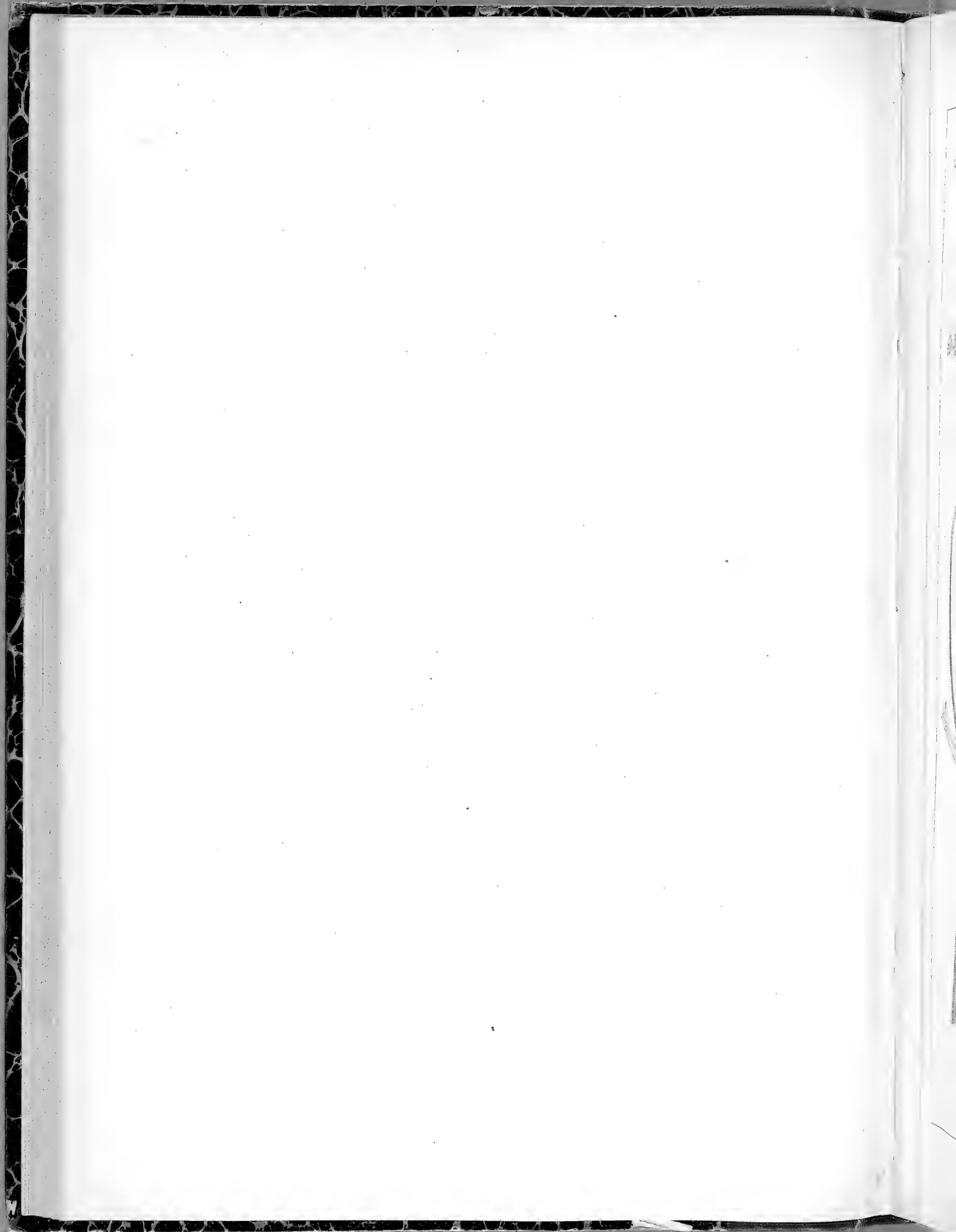


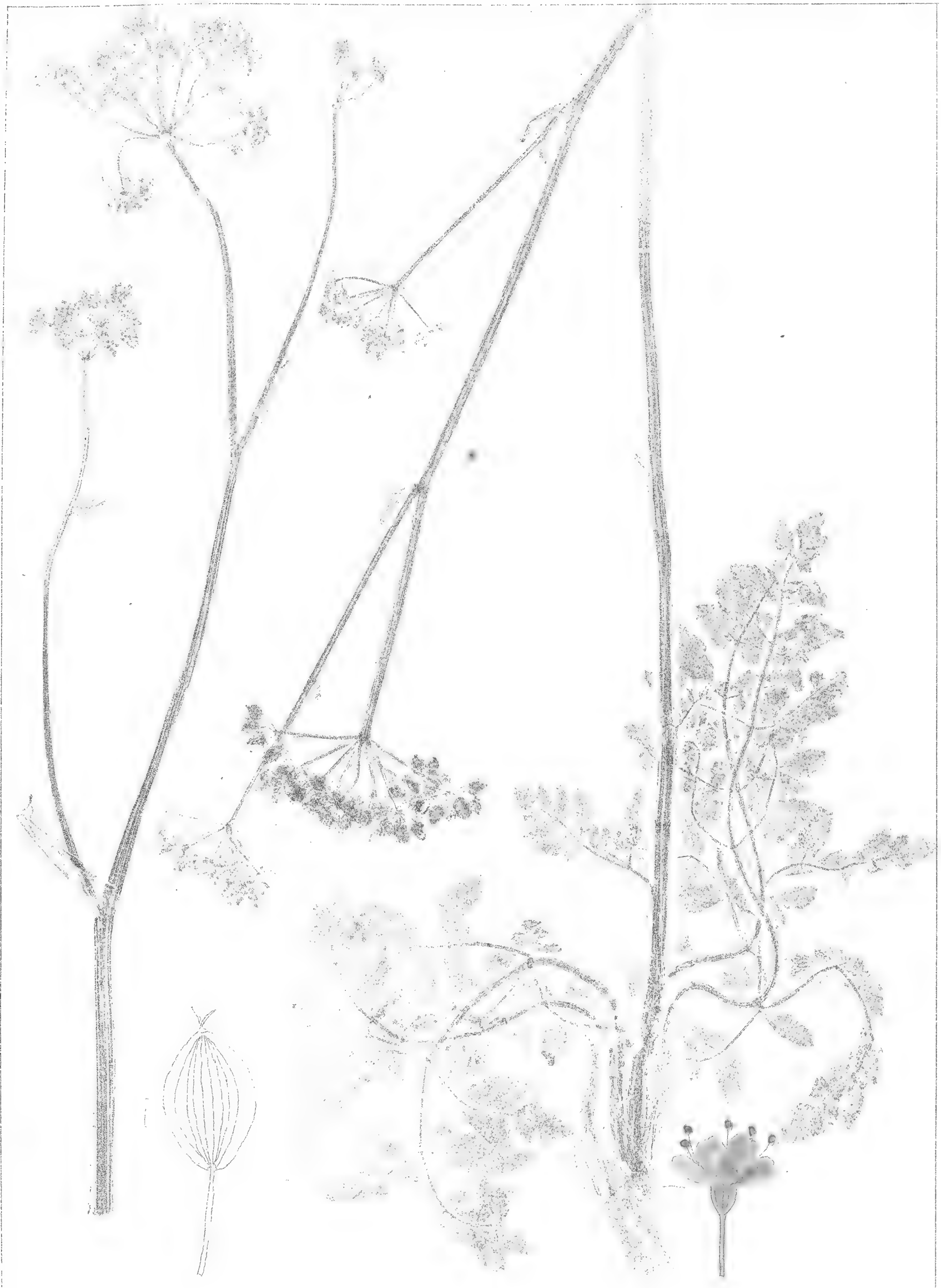
P . OFFICINALE . L. 24



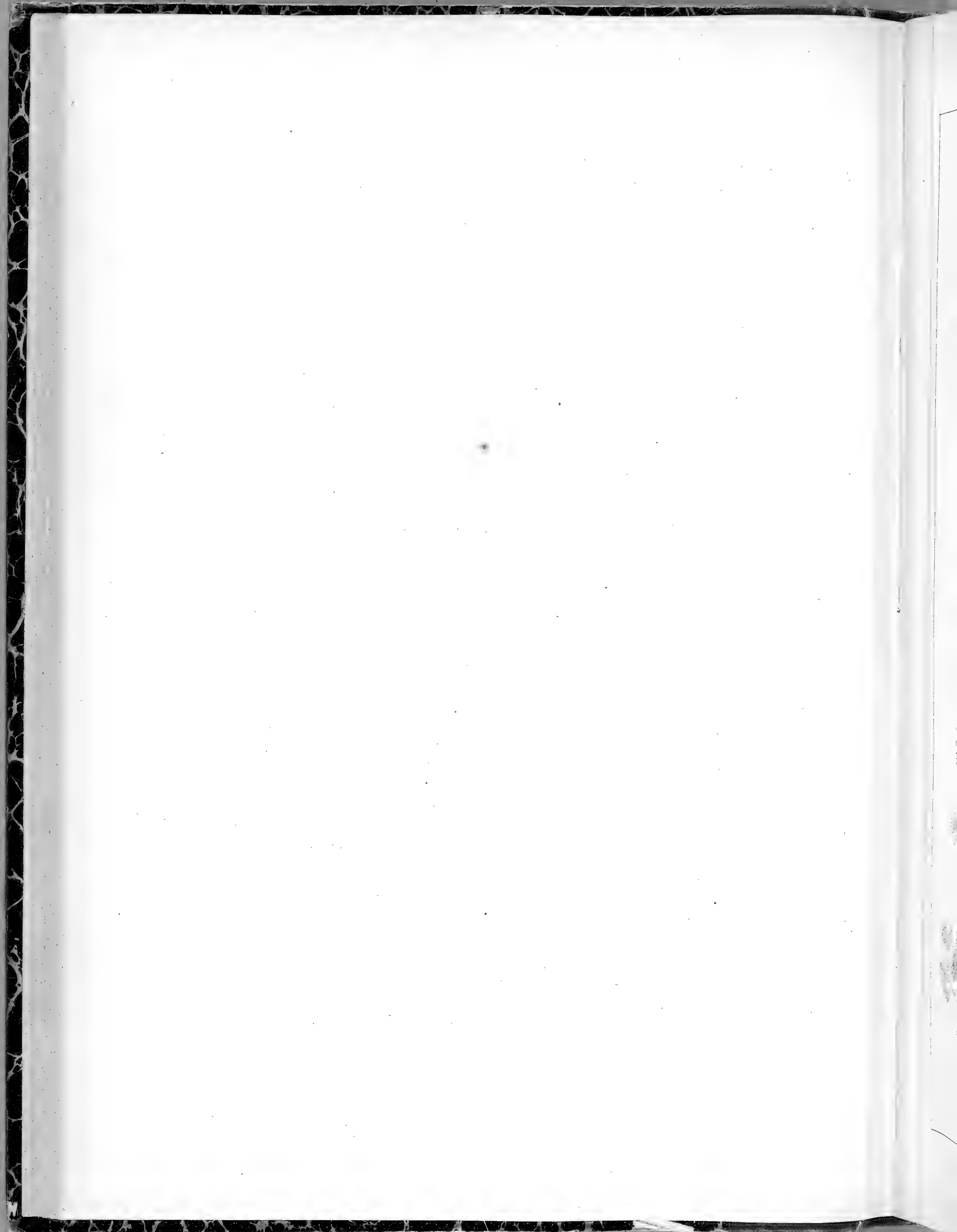


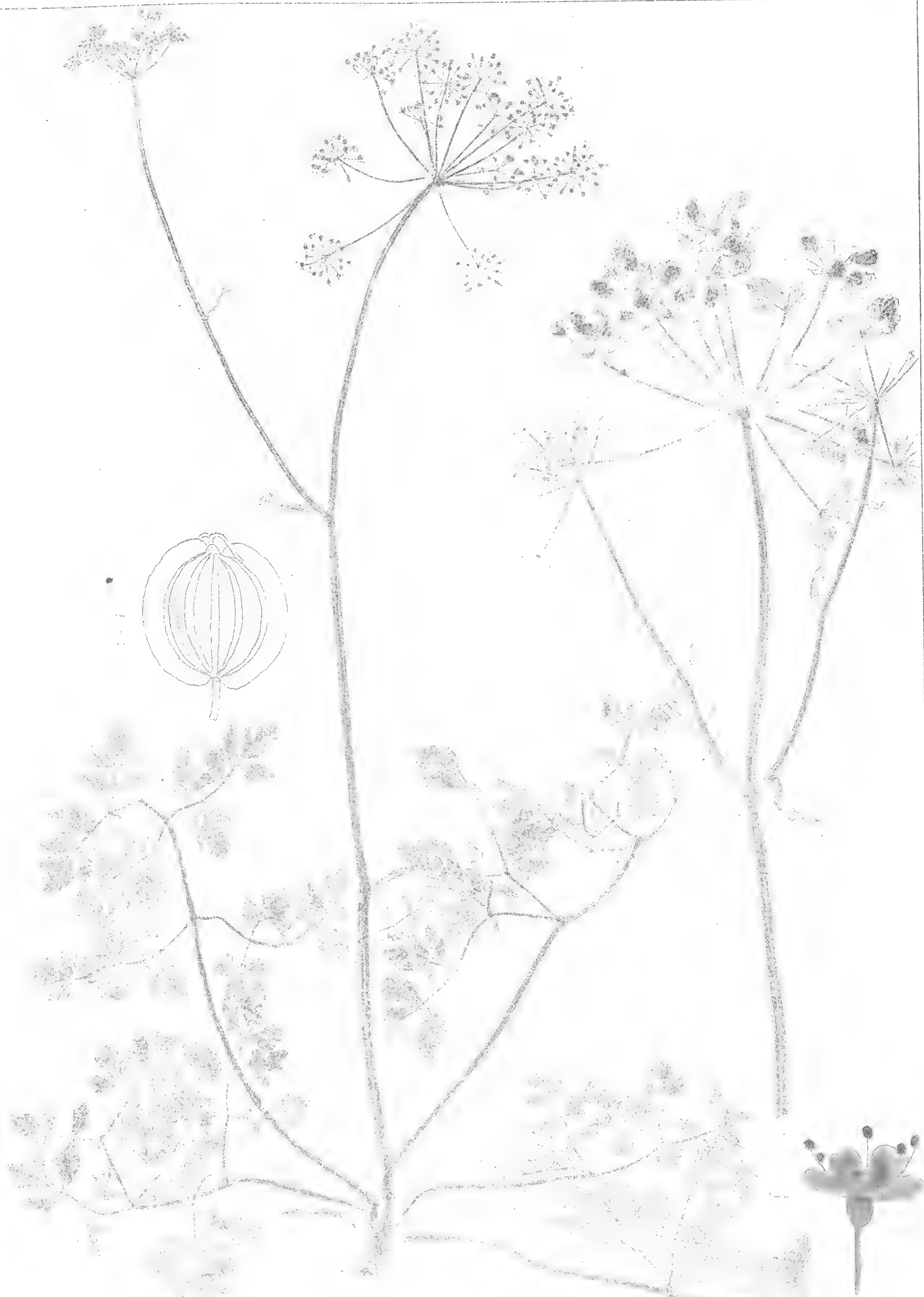
P. PARISEI D.C. 2



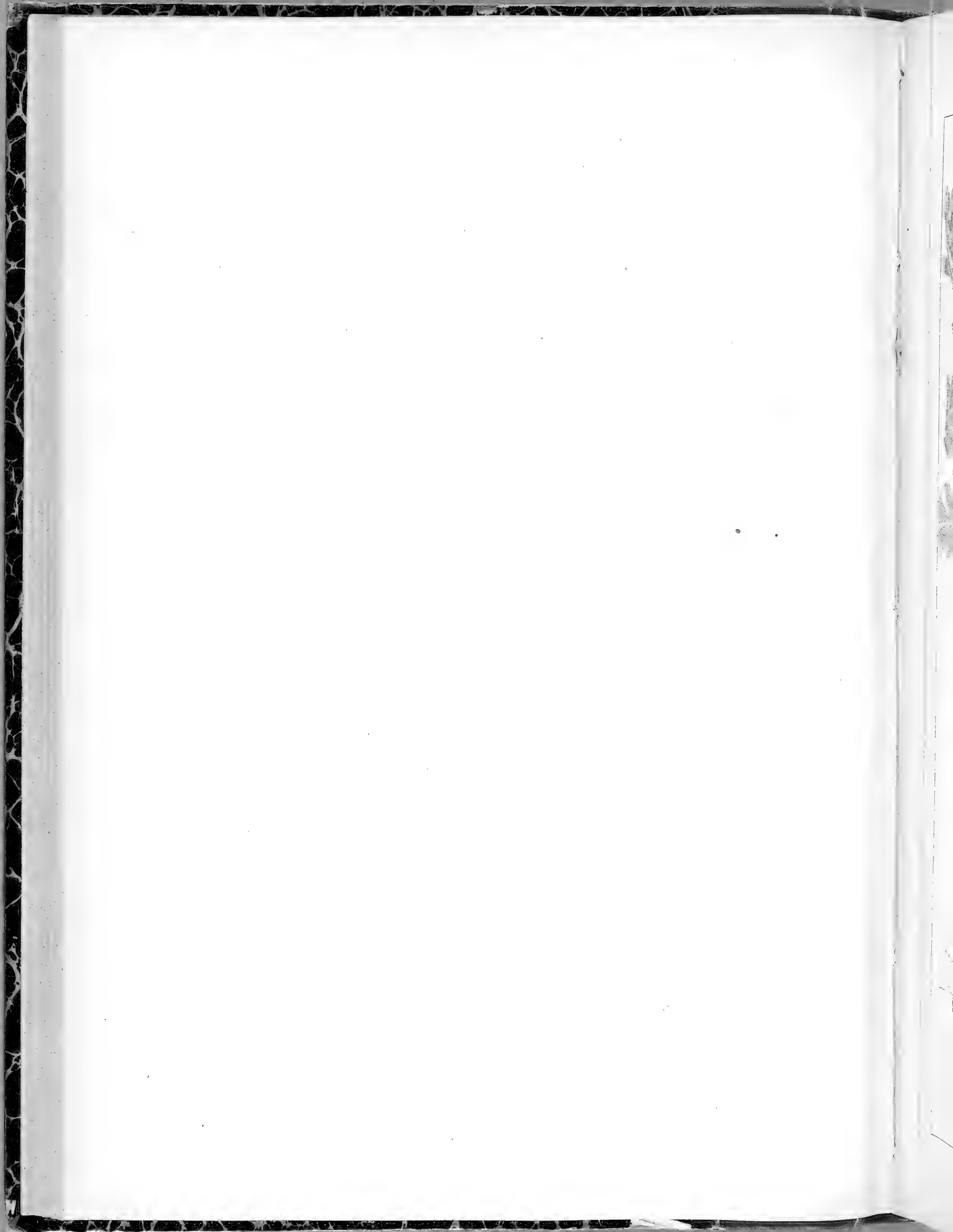


P. CERVARIA. LAP. 2



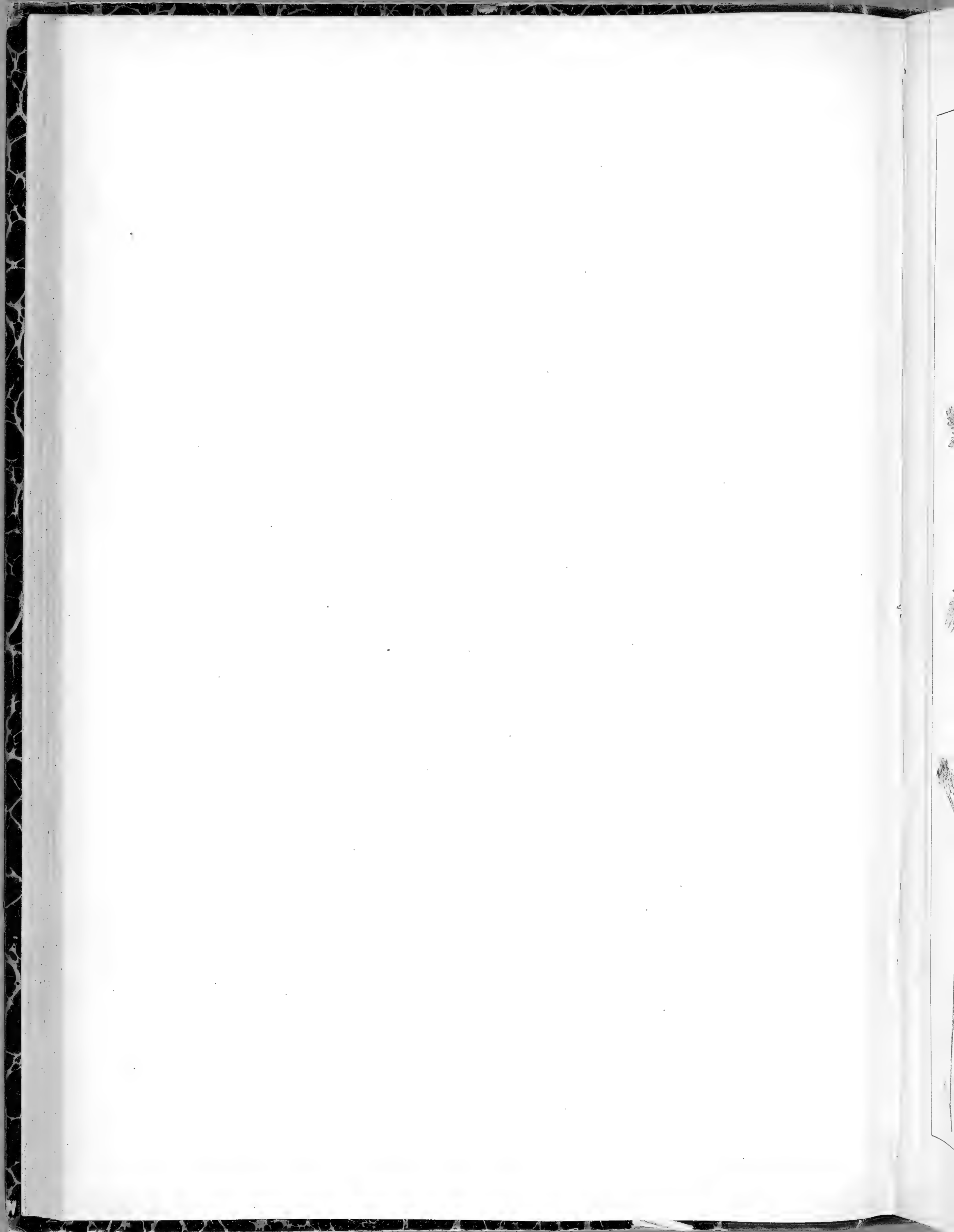


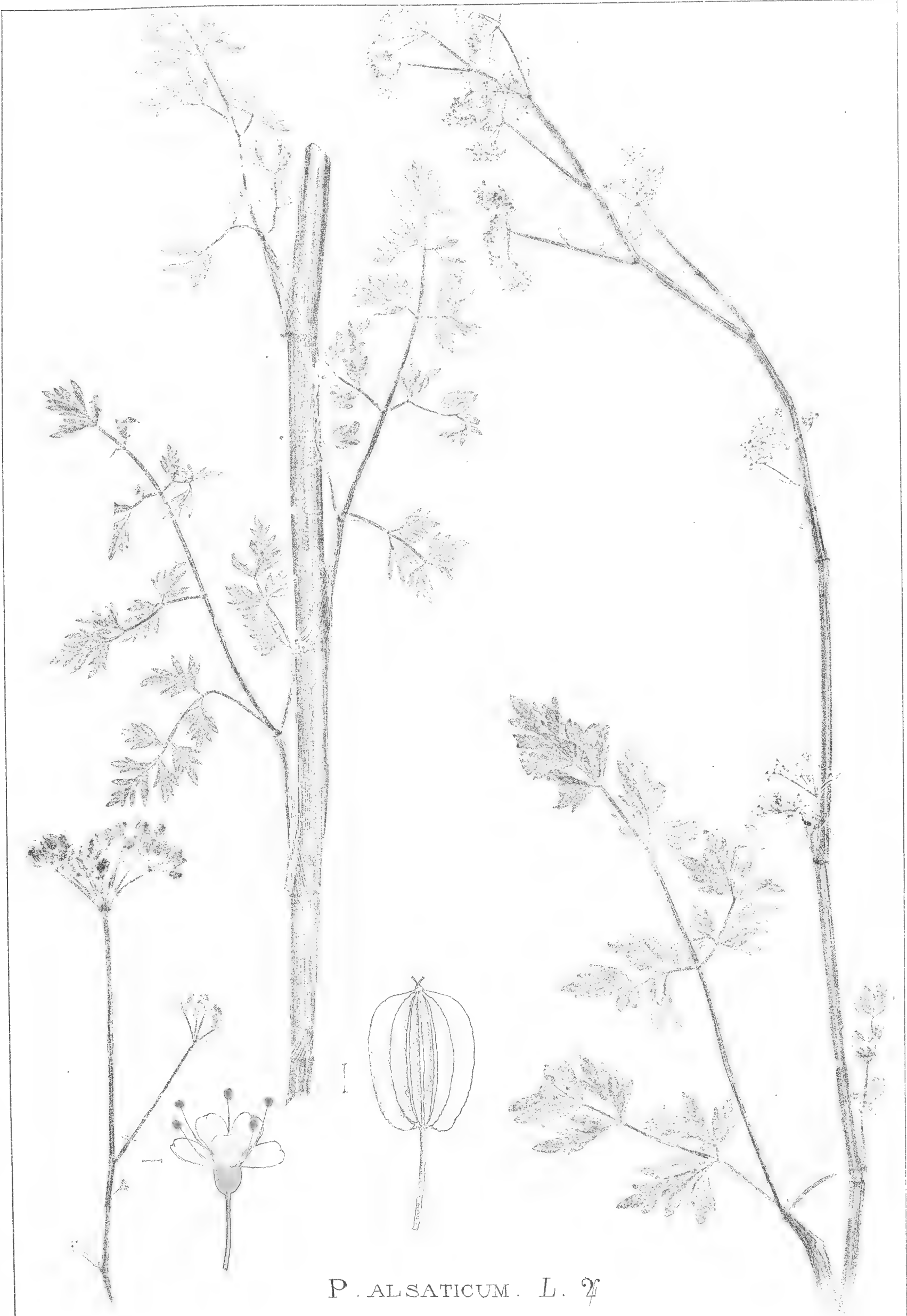
P OREOSELINUM. MENCH. 2



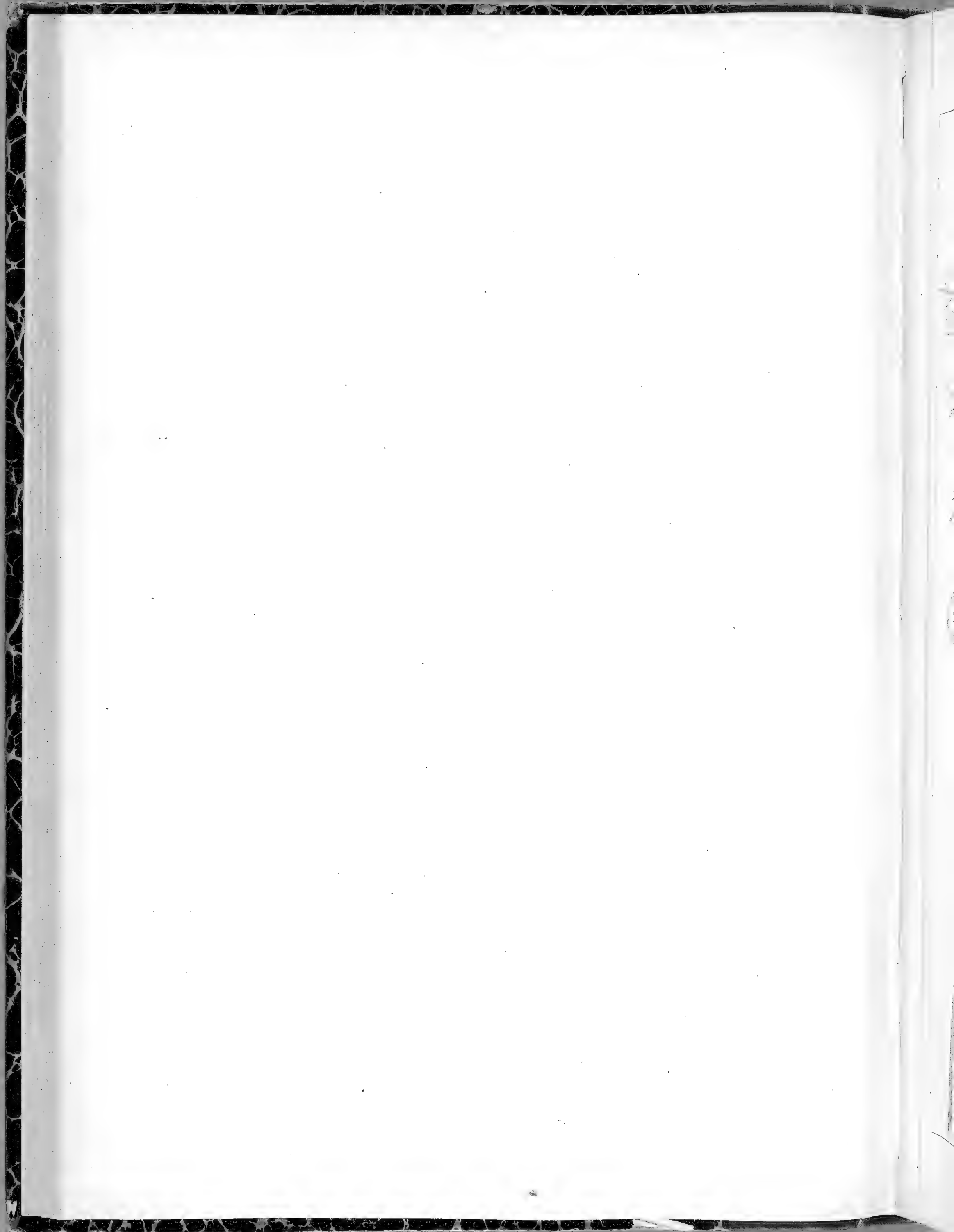


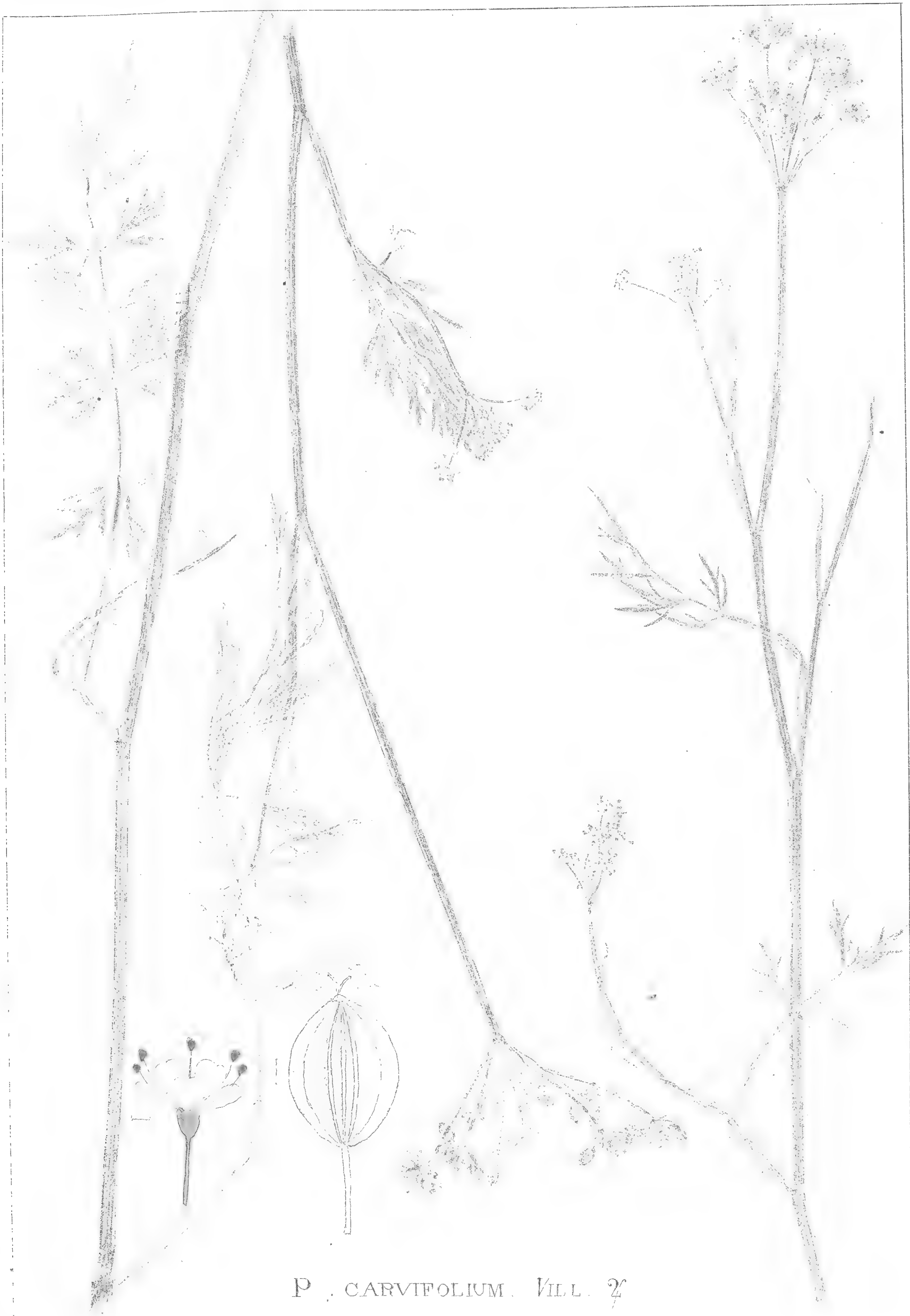
P. VENETUM KOCH. 2



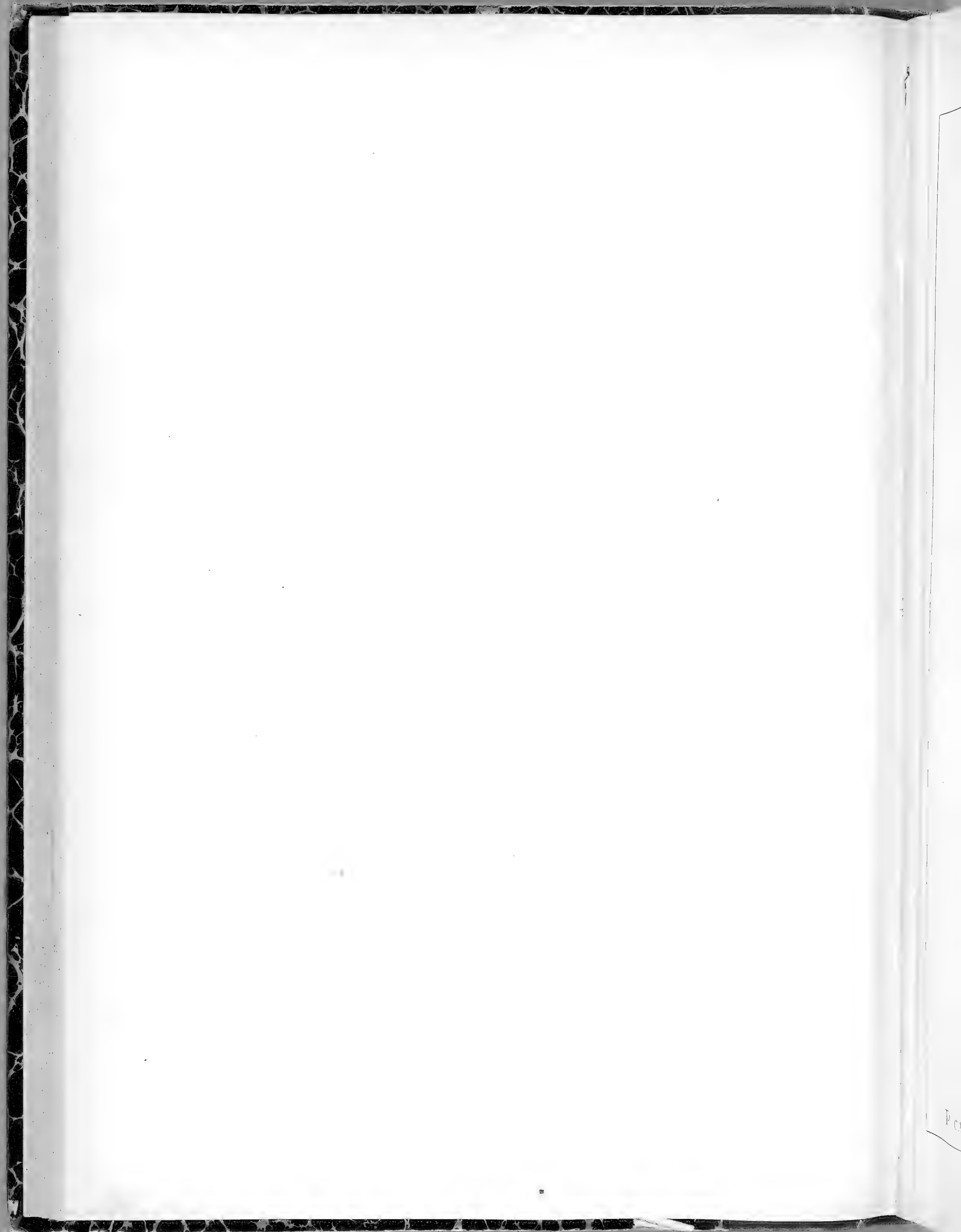


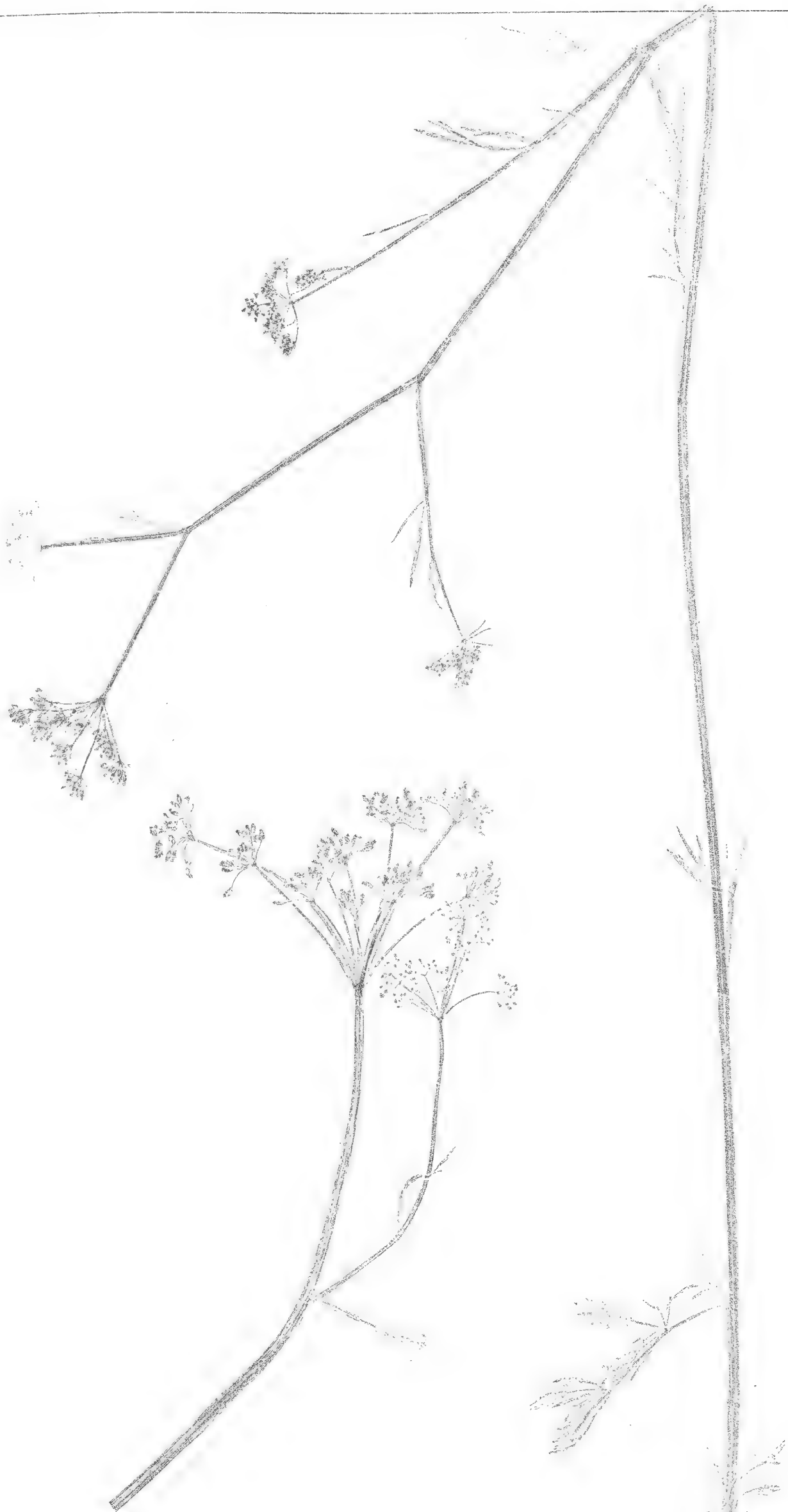
P. ALSATICUM. L. 2



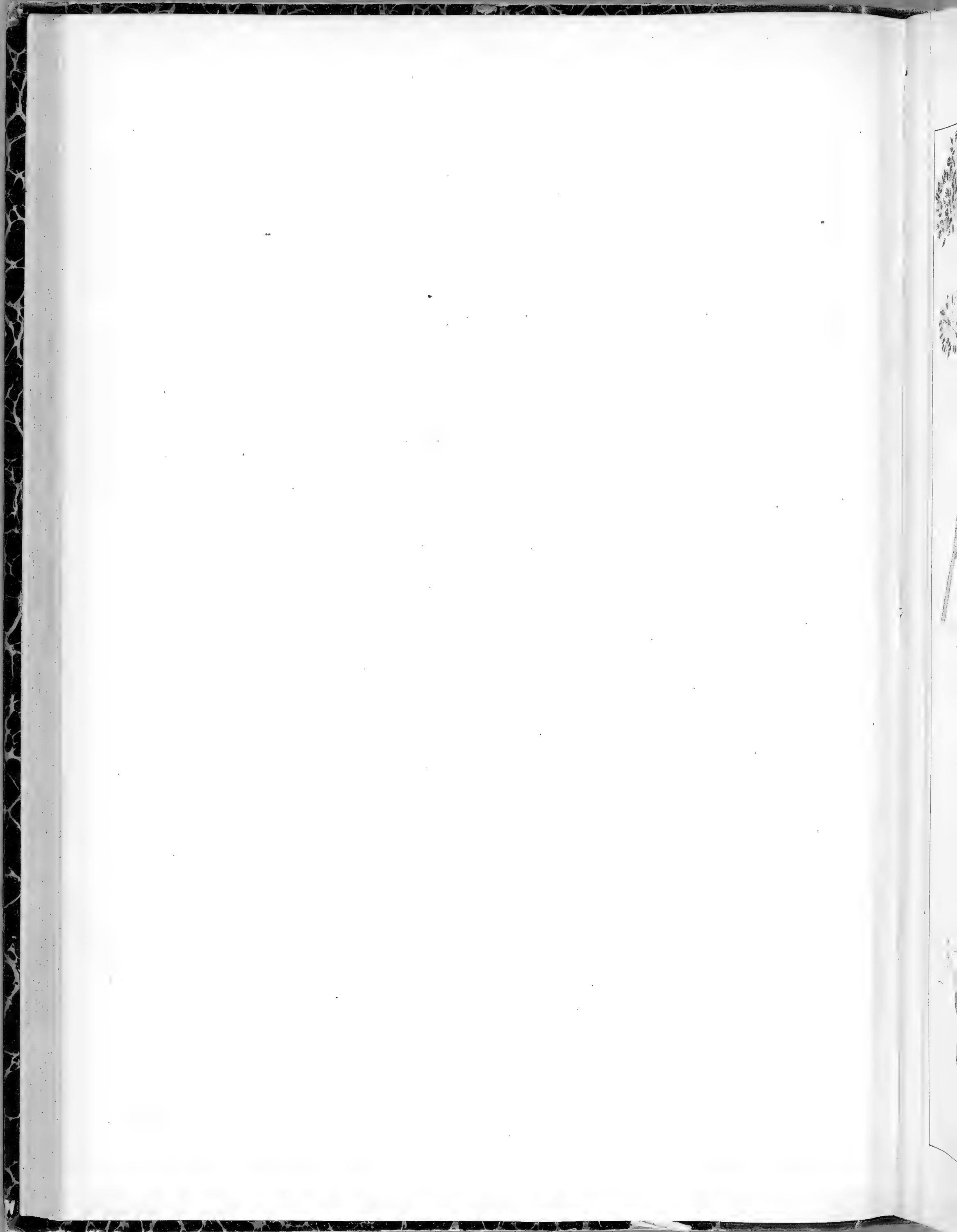


P. CARVIFOLIUM. VILL. 2



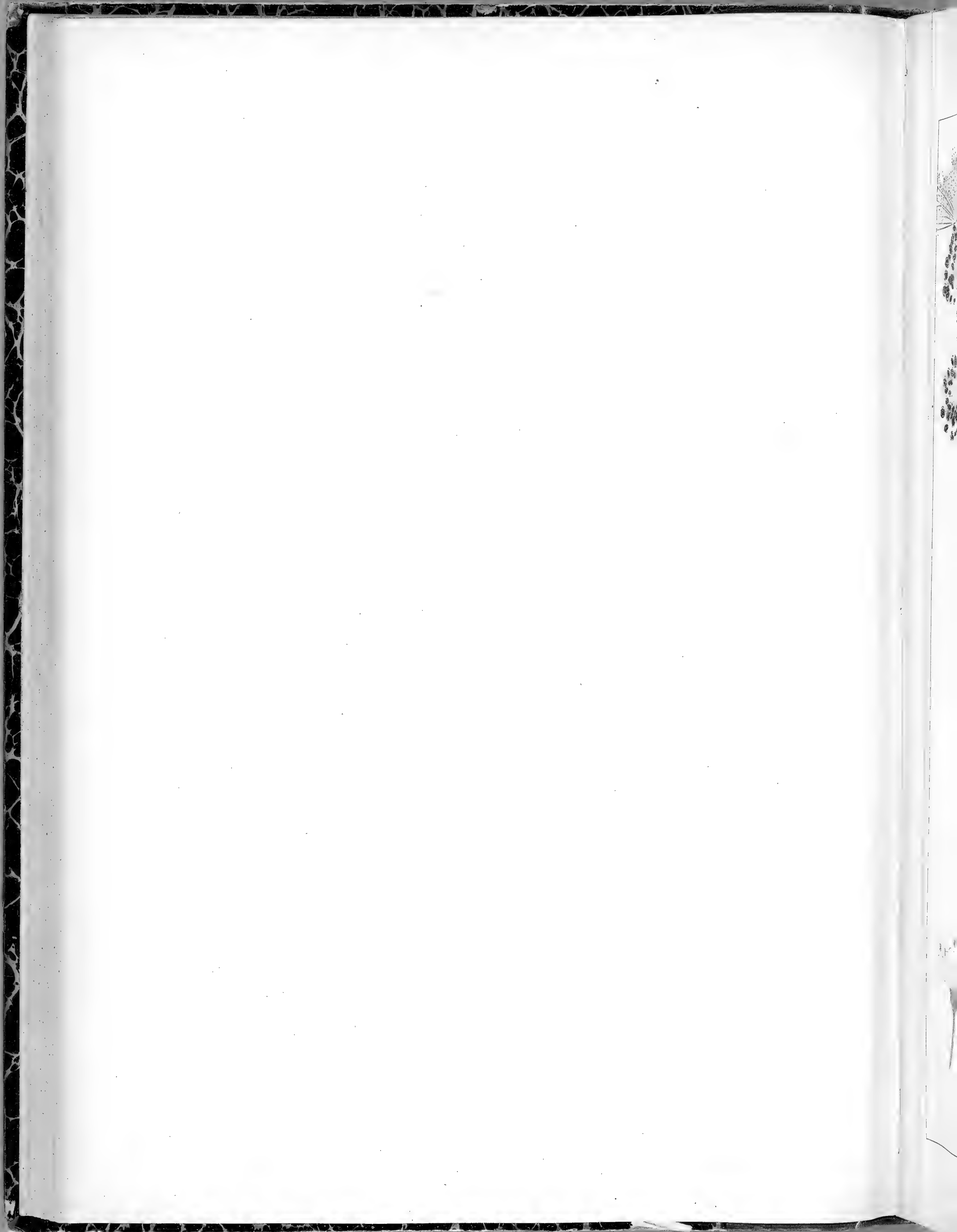


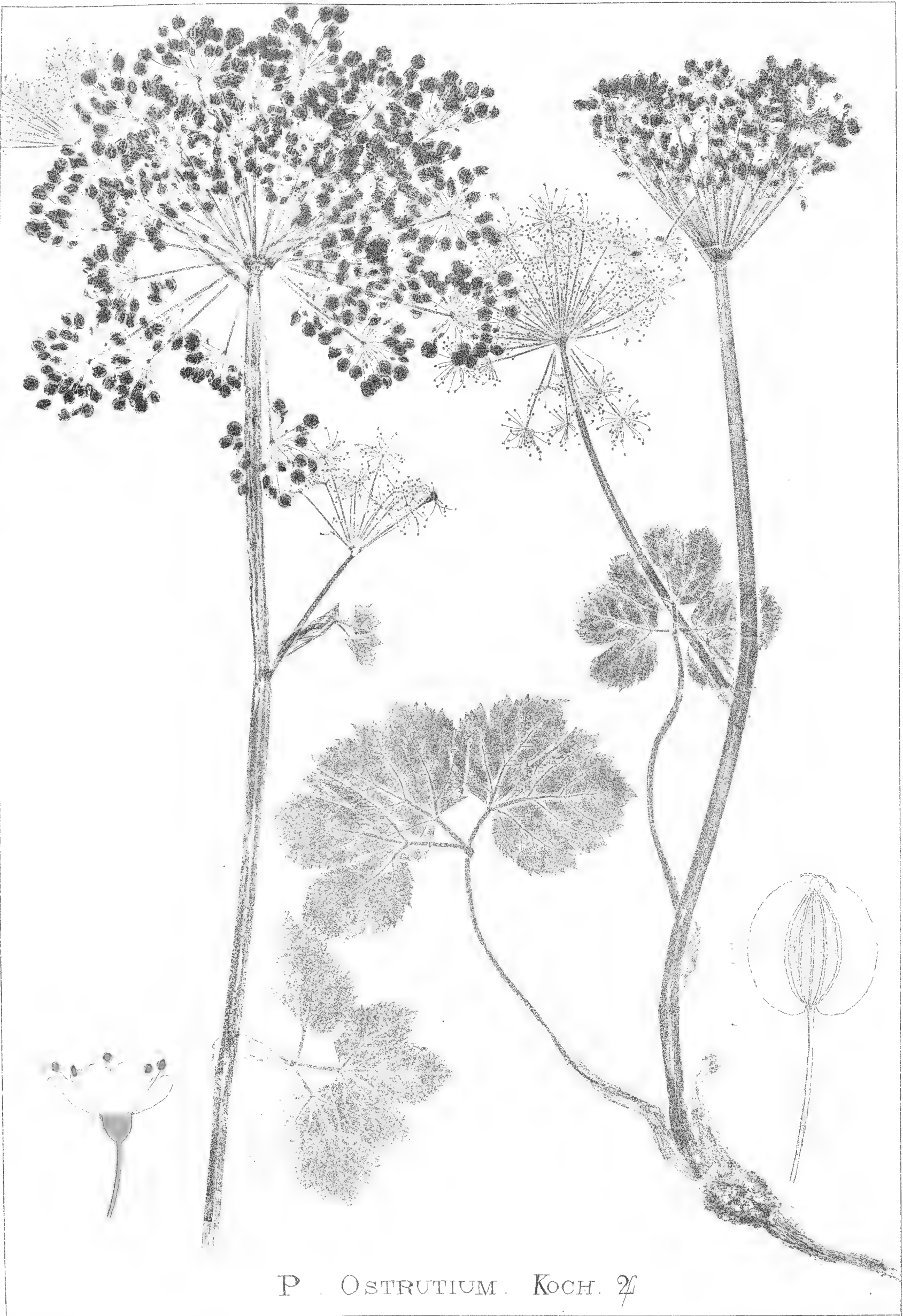
P. CARVIFOLIUM. VILL. Var. heterophyllum.



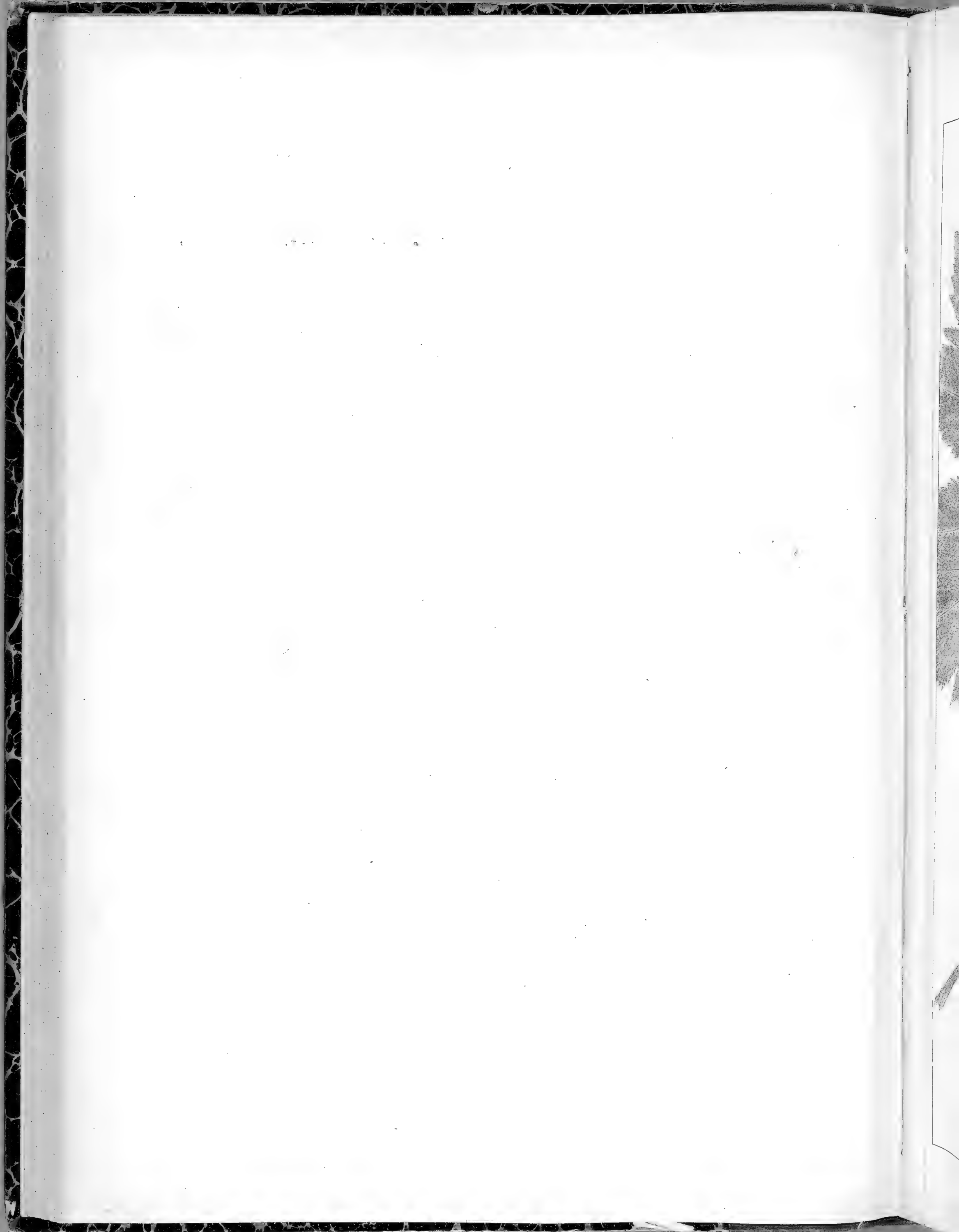


P. PALUSTRE. MENCH. 2



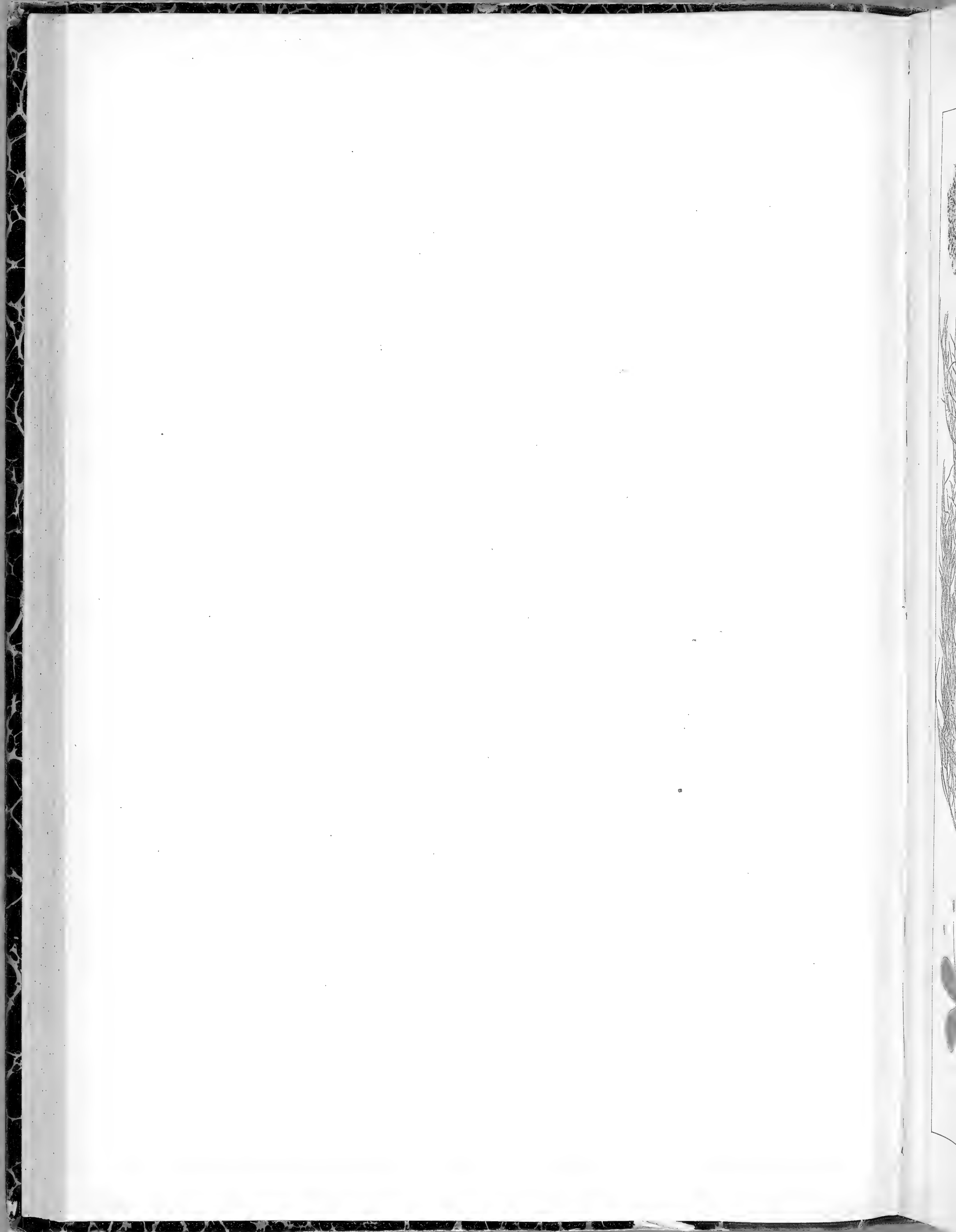


P. OSTRUTIUM. KOCH. 2f



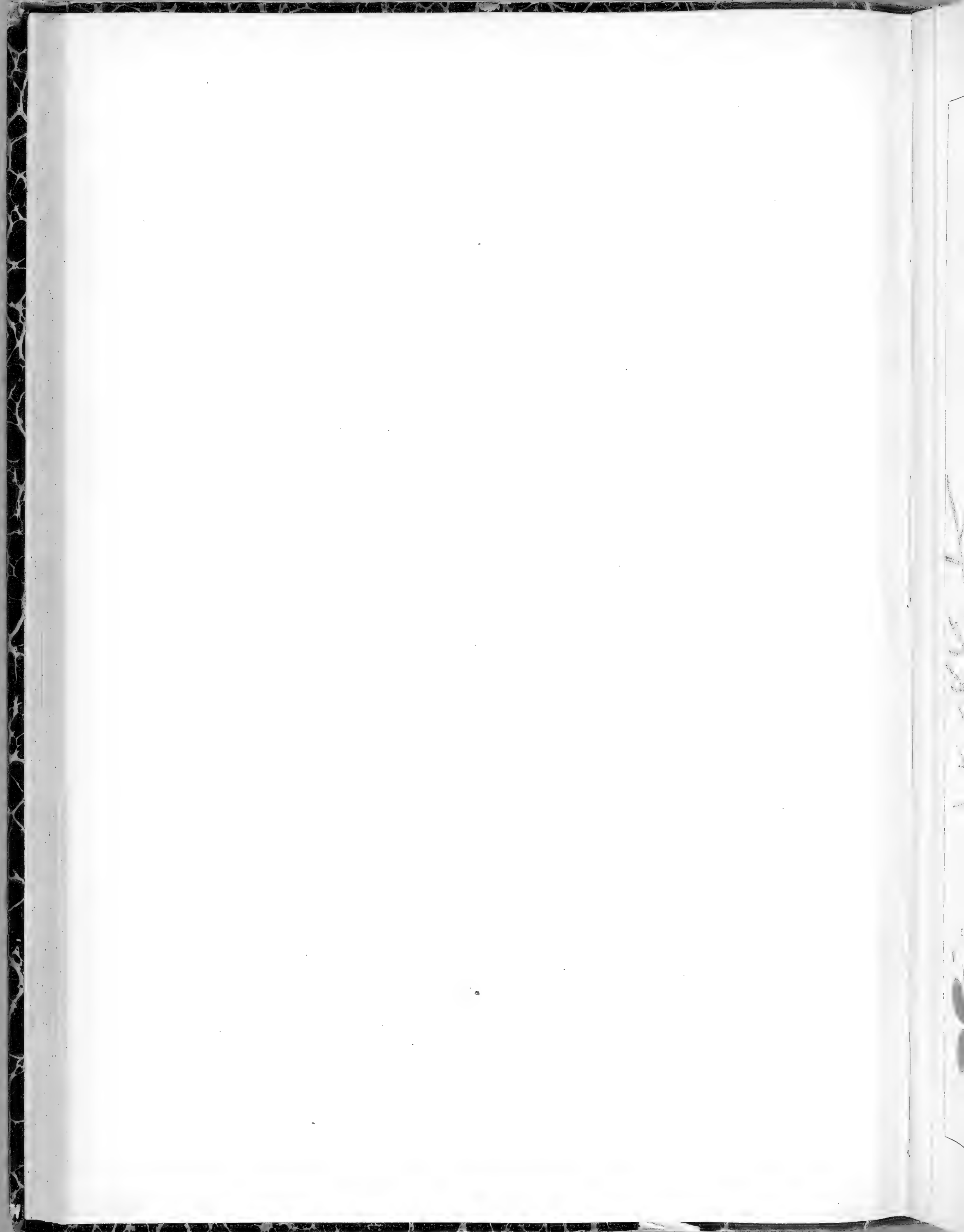


P. IMPERATORIODES. Lmk. 2



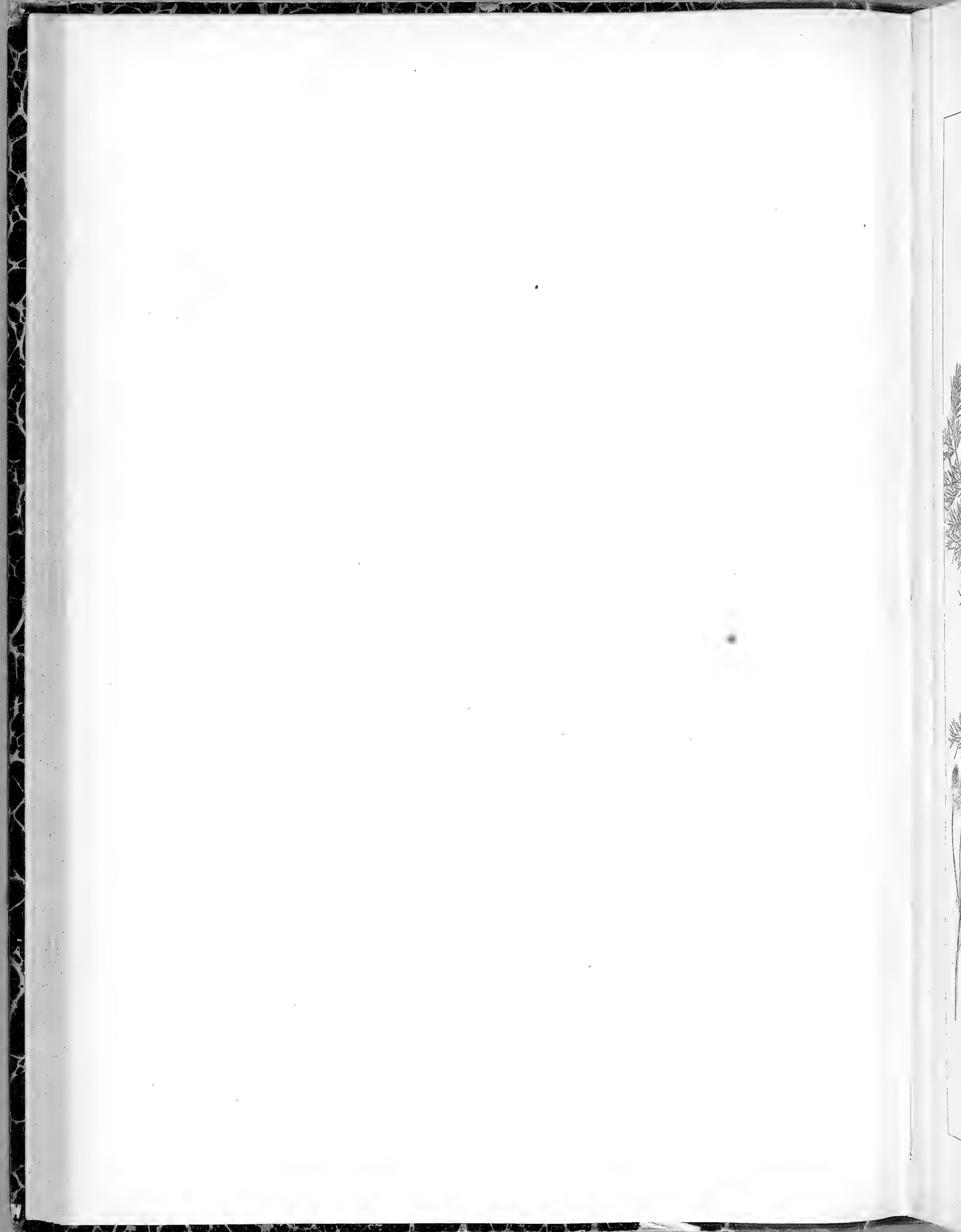


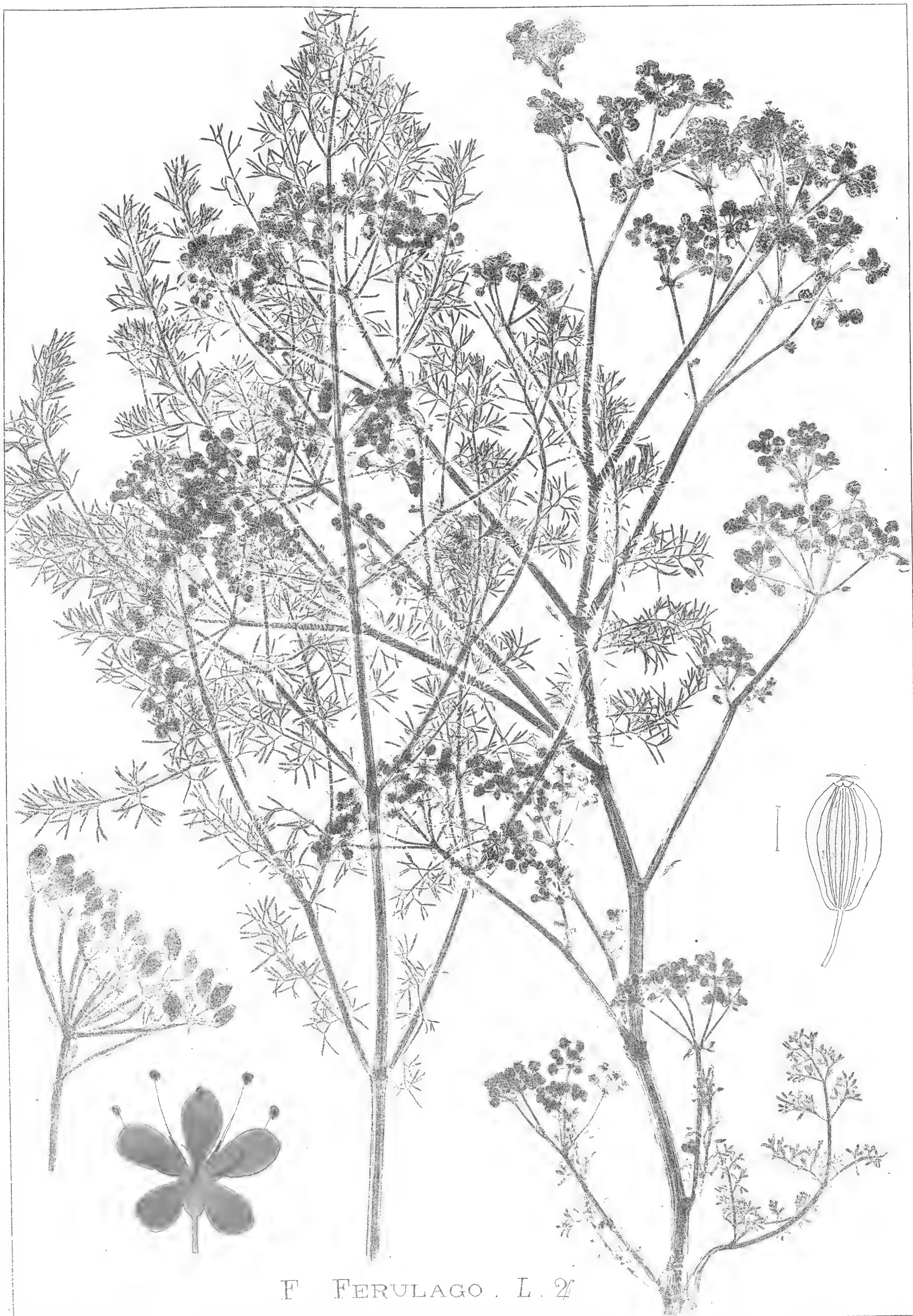
FERULA NODIFLORA. L. 2





F. GLAUCA. L. 2



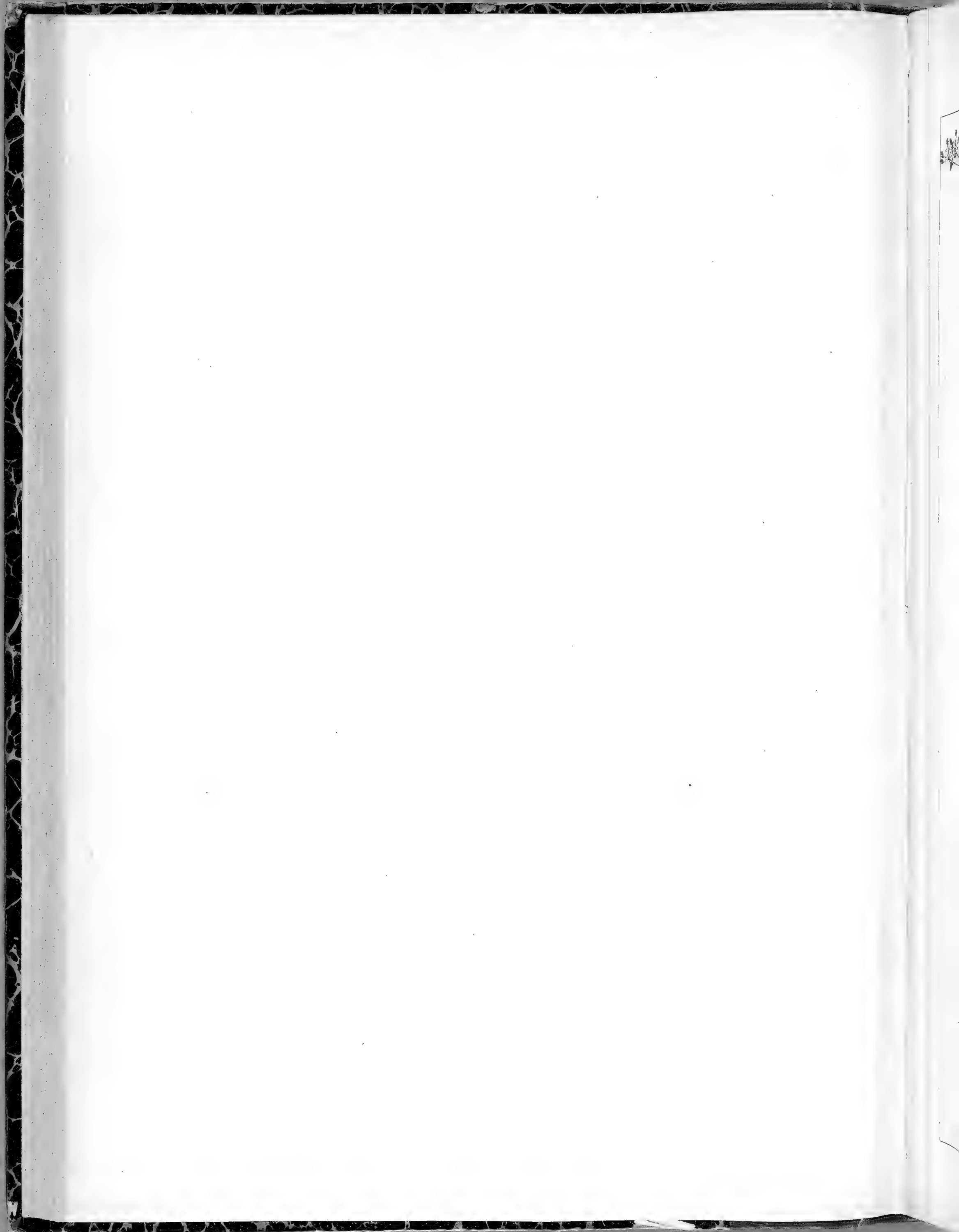


F FERULAGO . L. 2



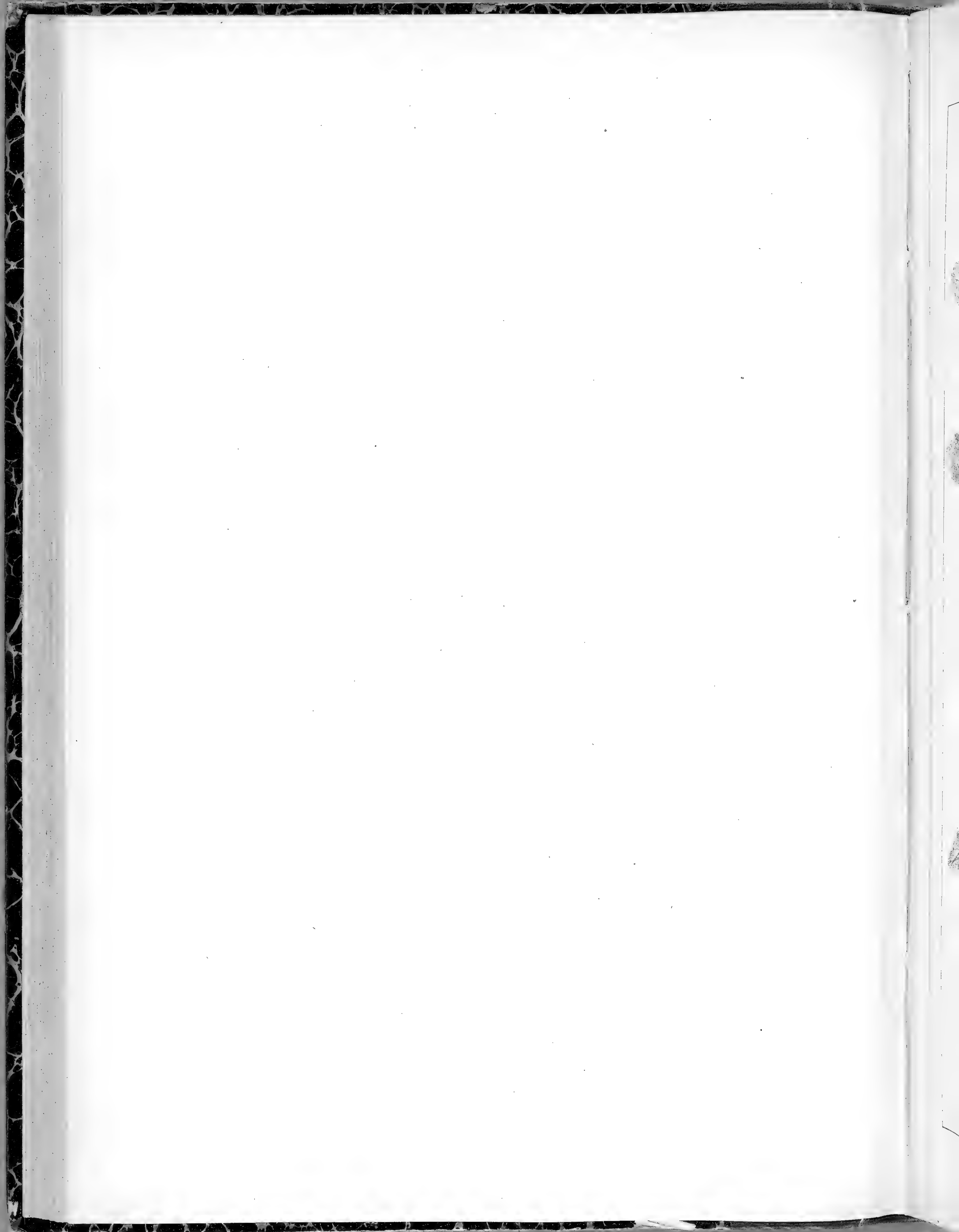


OPOPONAX CHIRONIUM. KOCH: 2





PASTINACA SATIVA, L. ②



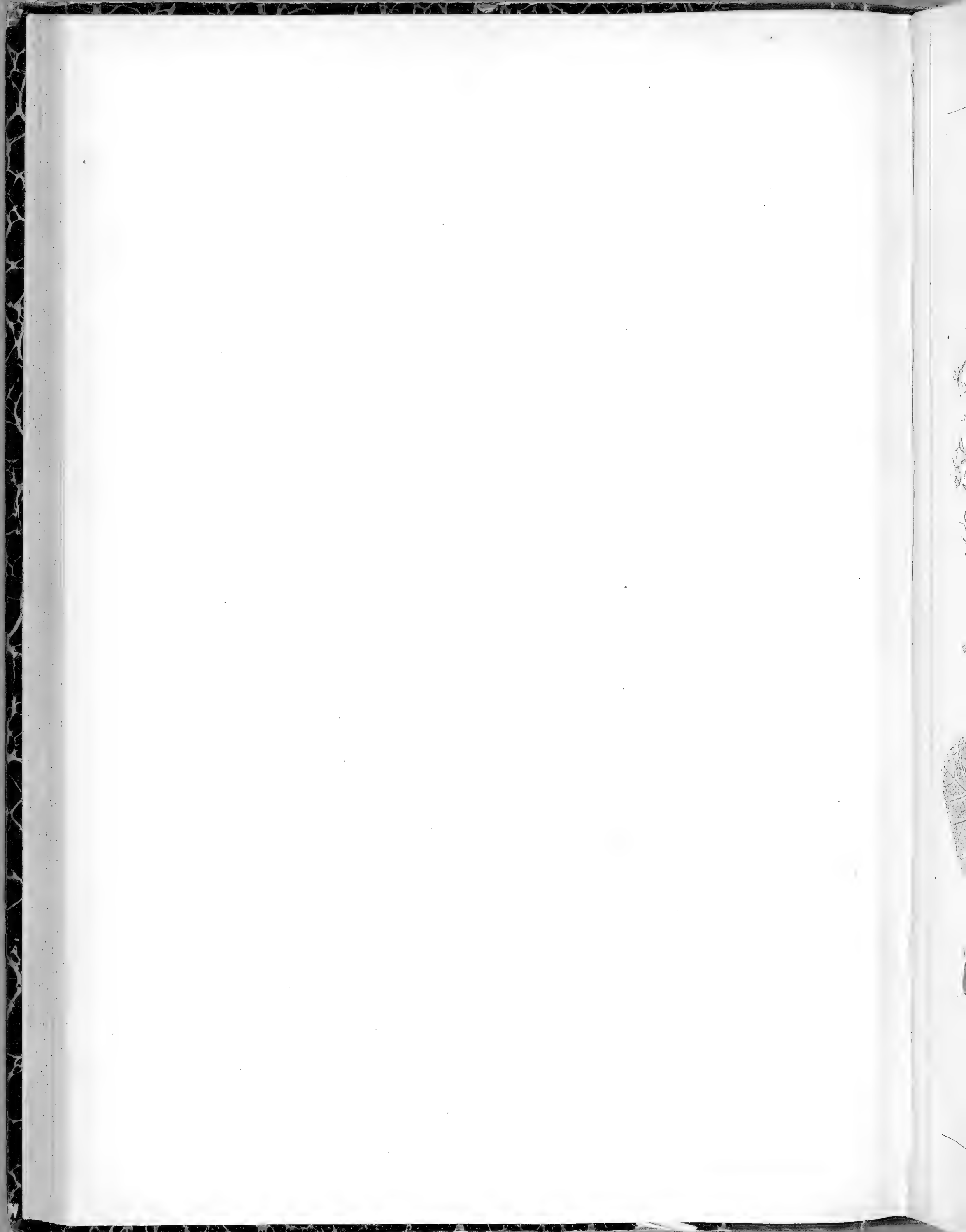


P. URENS. REQ. ②





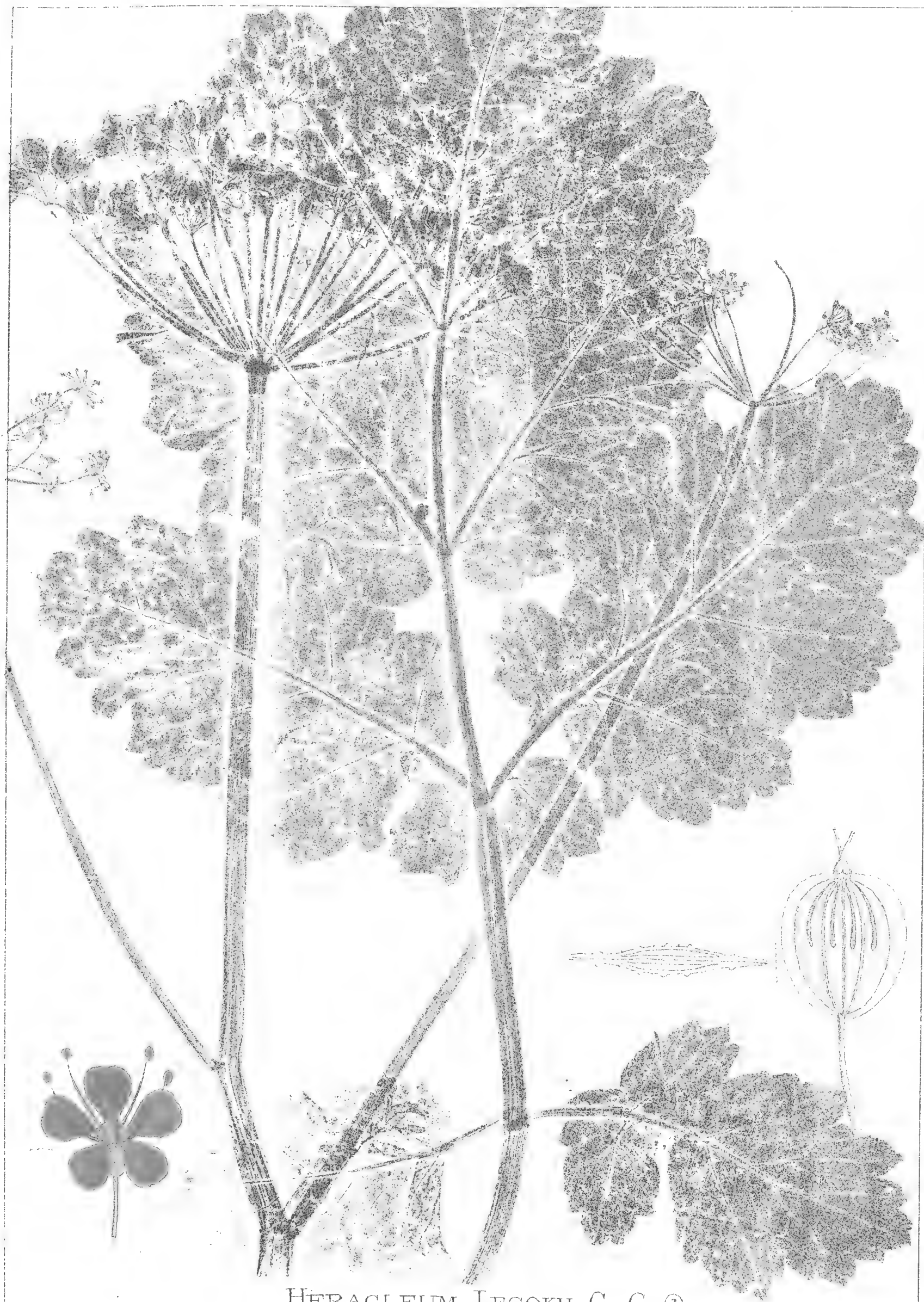
P. DIVARICATA. DESF. ②



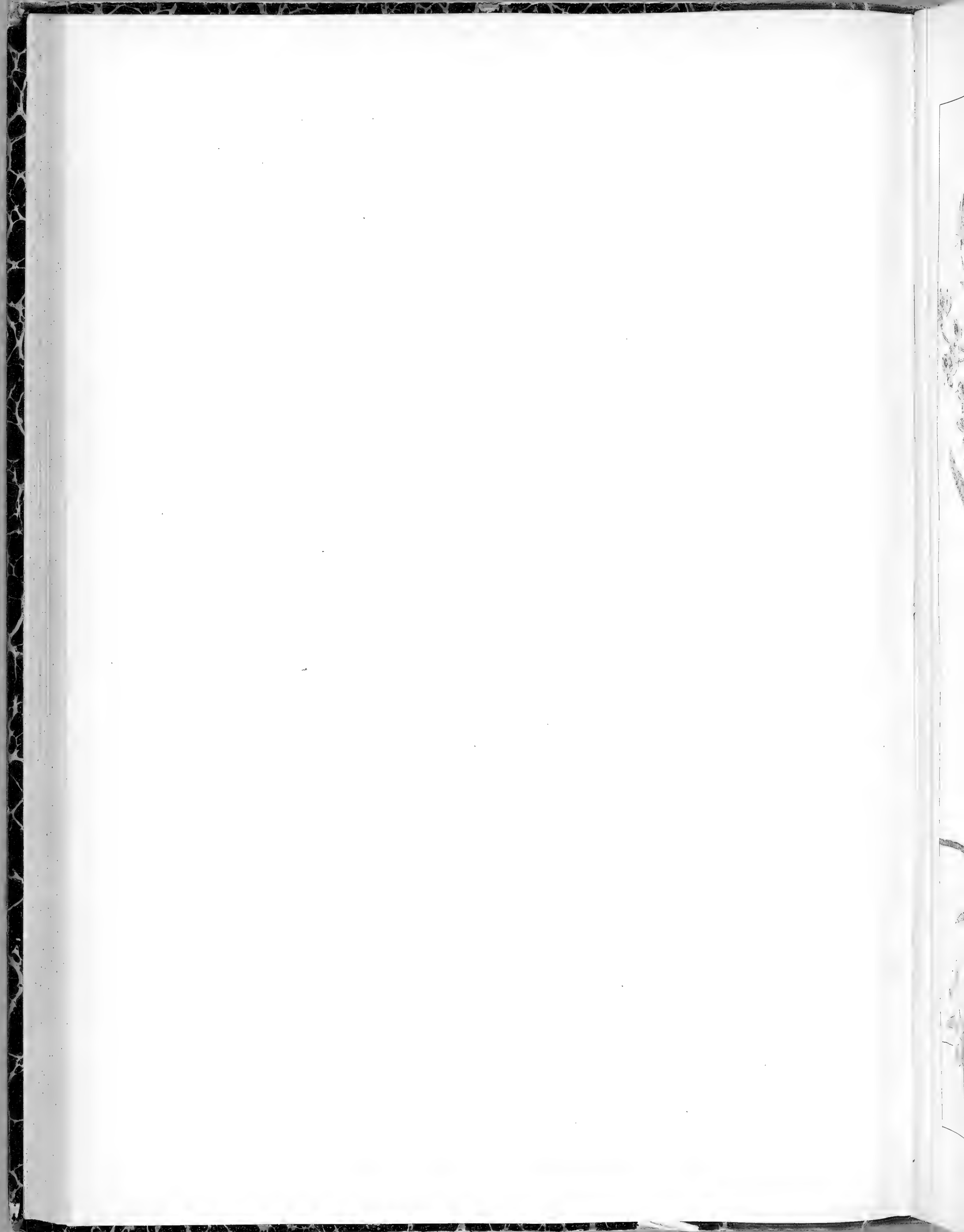


P. LUCIDA, GOU. (2)



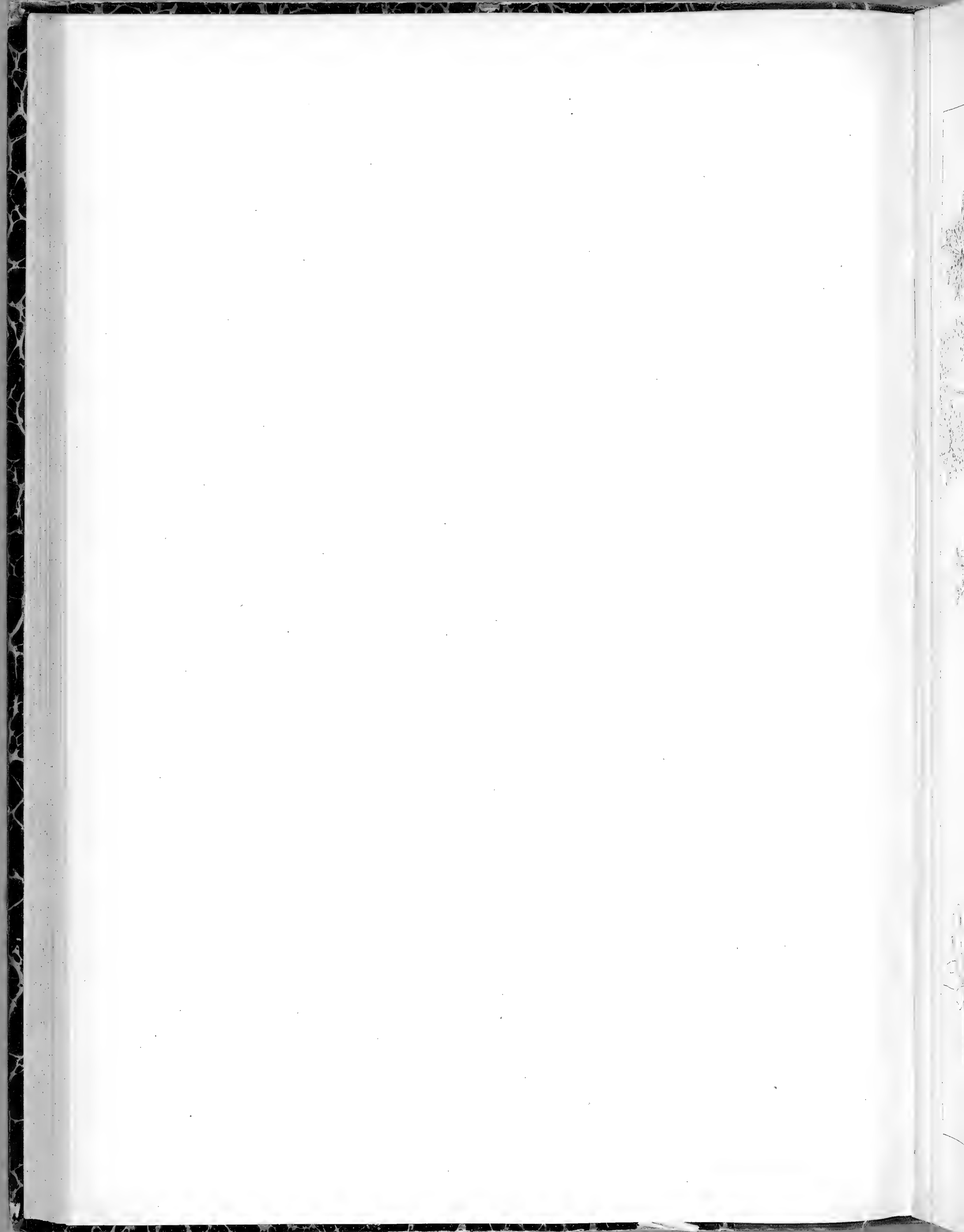


HERACLEUM LECOKII G. G. ②



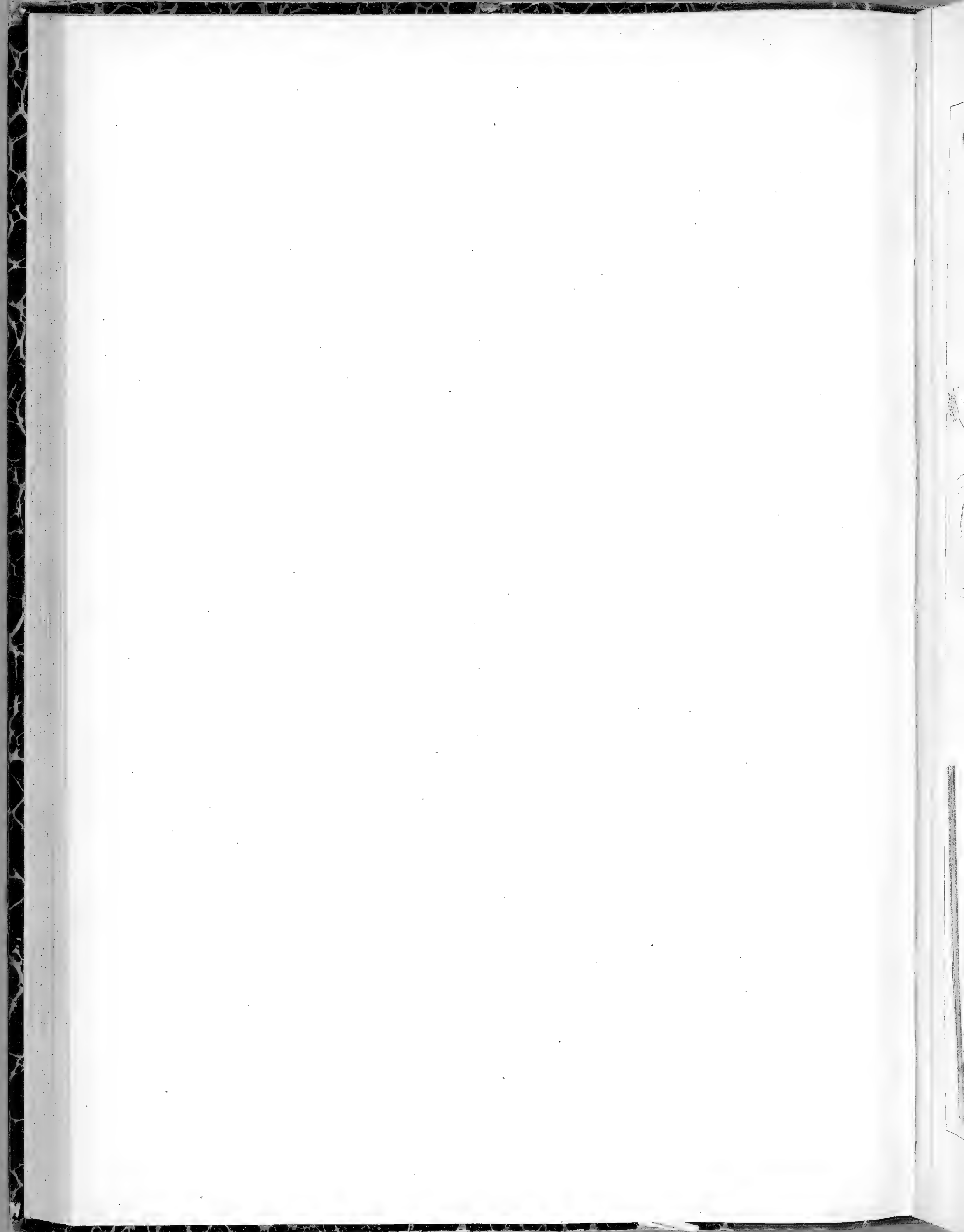


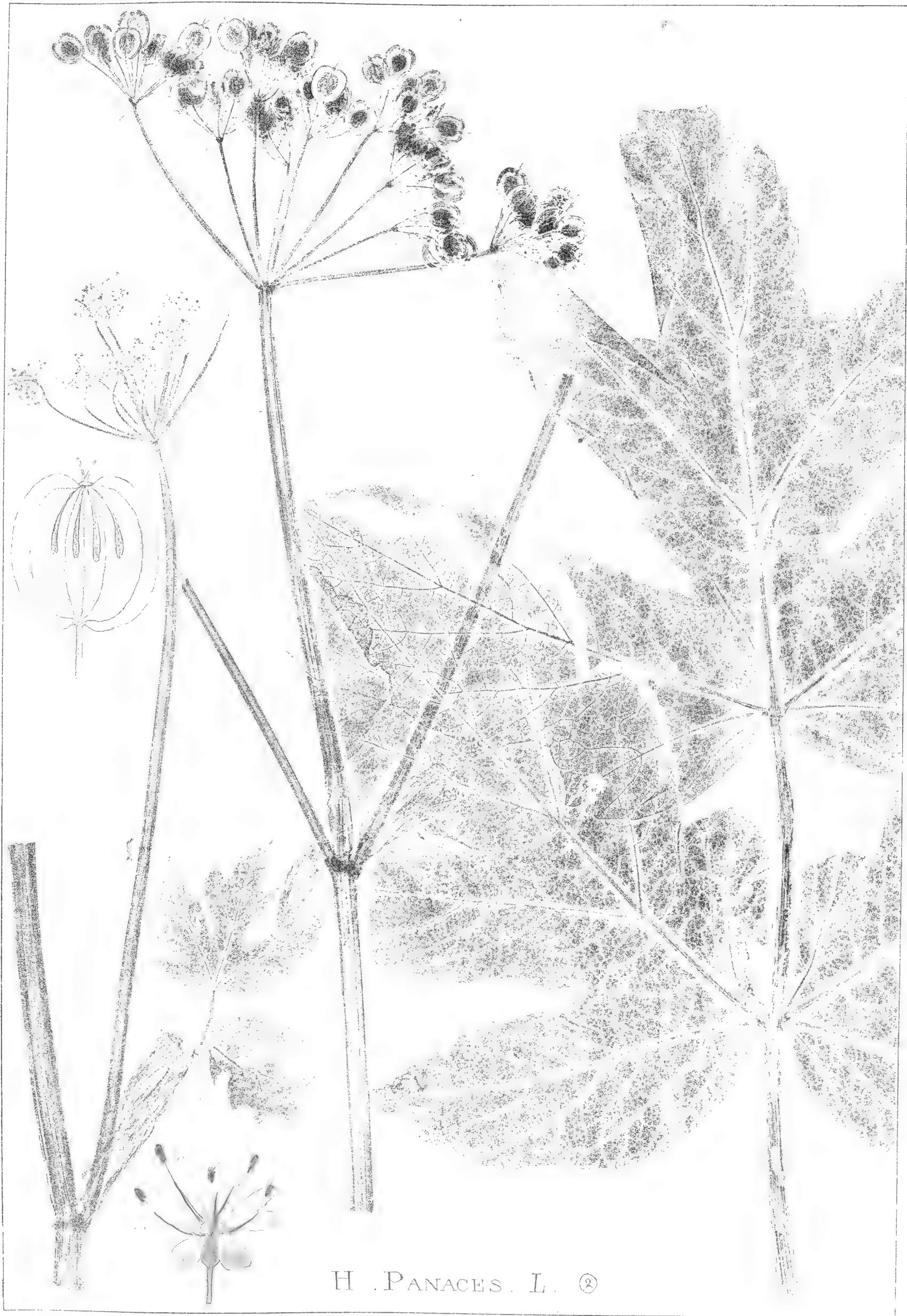
H. ANGUSTIFOLIUM. L. ♀





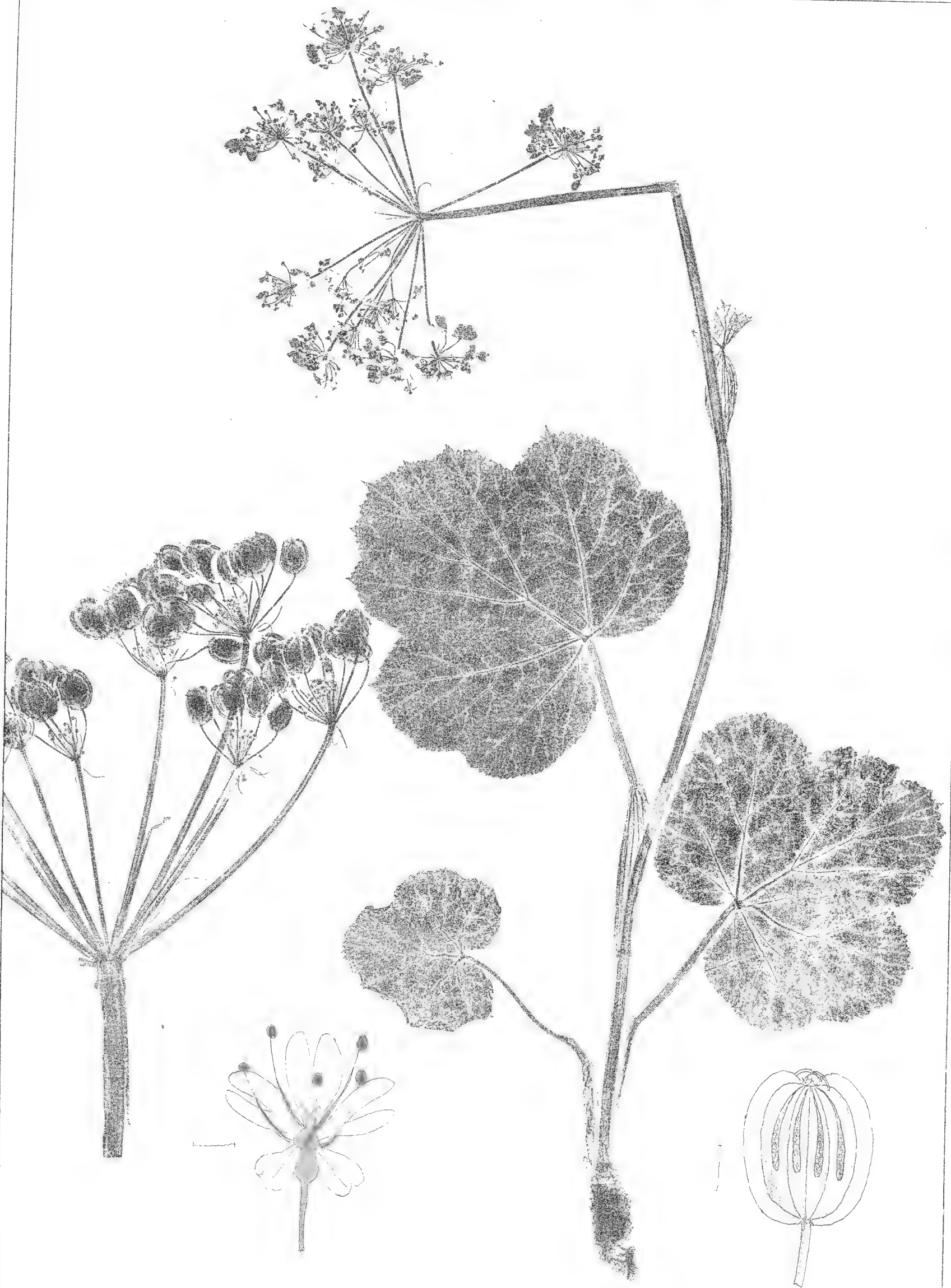
H. SPHONDYLIIUM. L. (3)





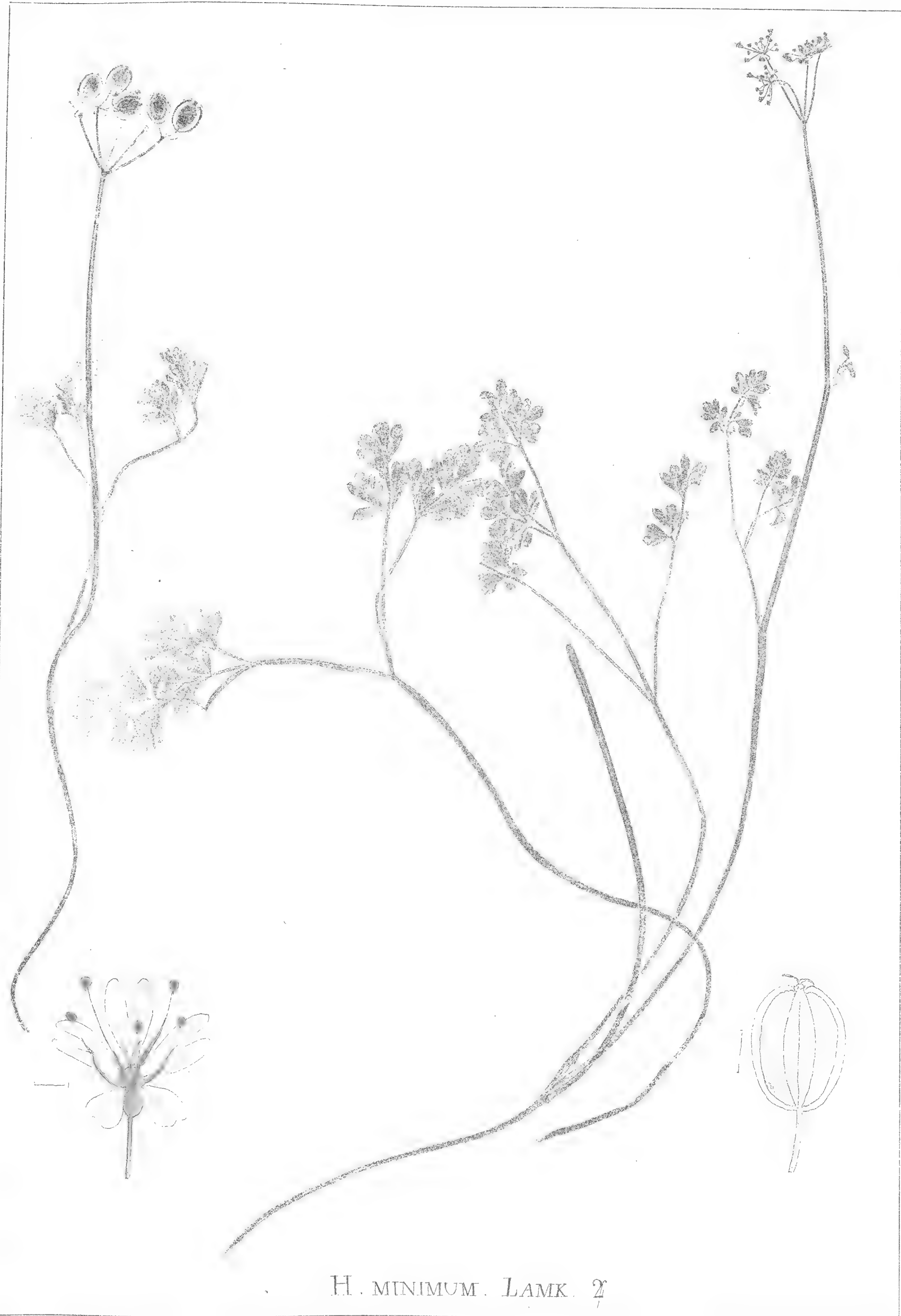
H. PANACES. L. ②



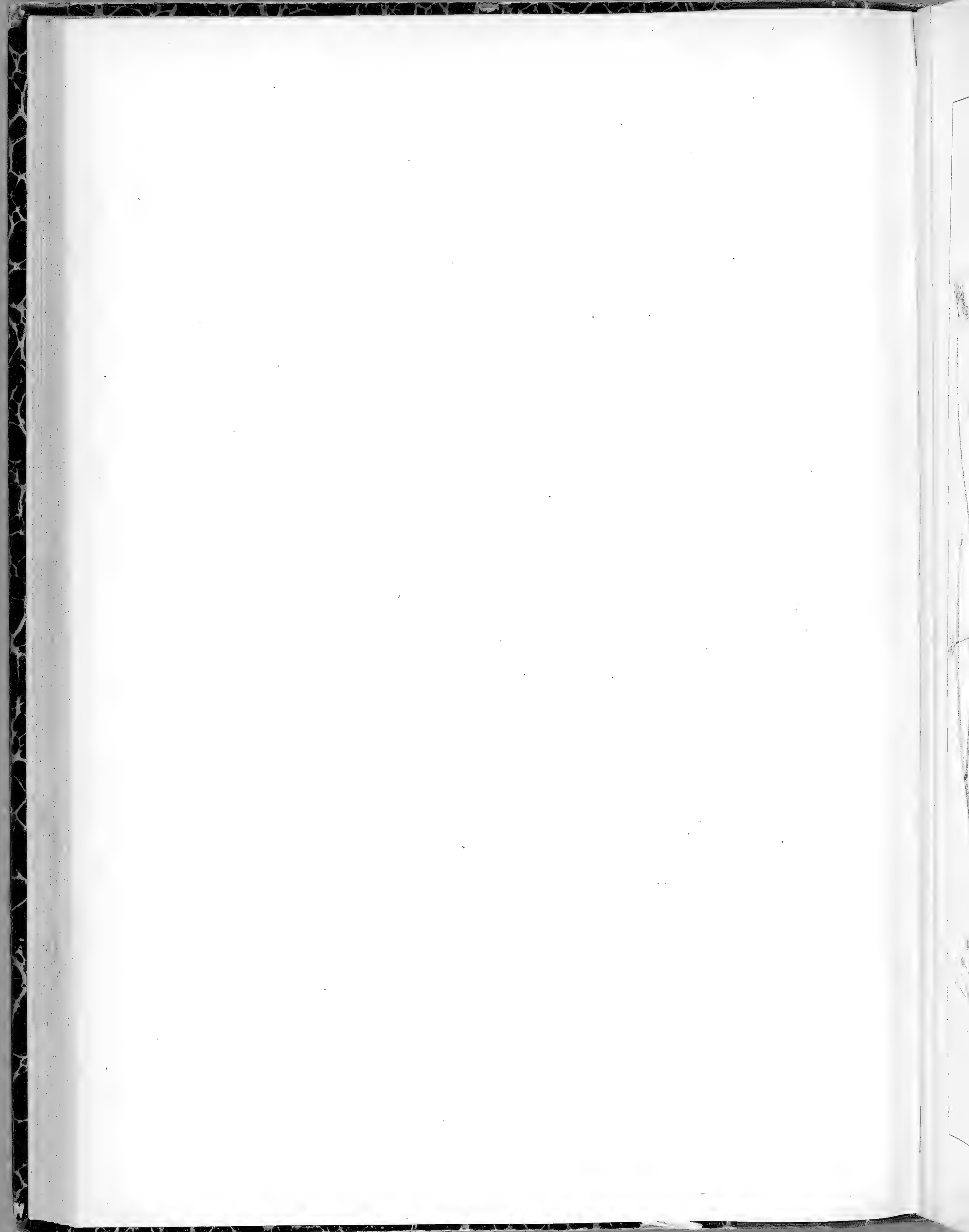


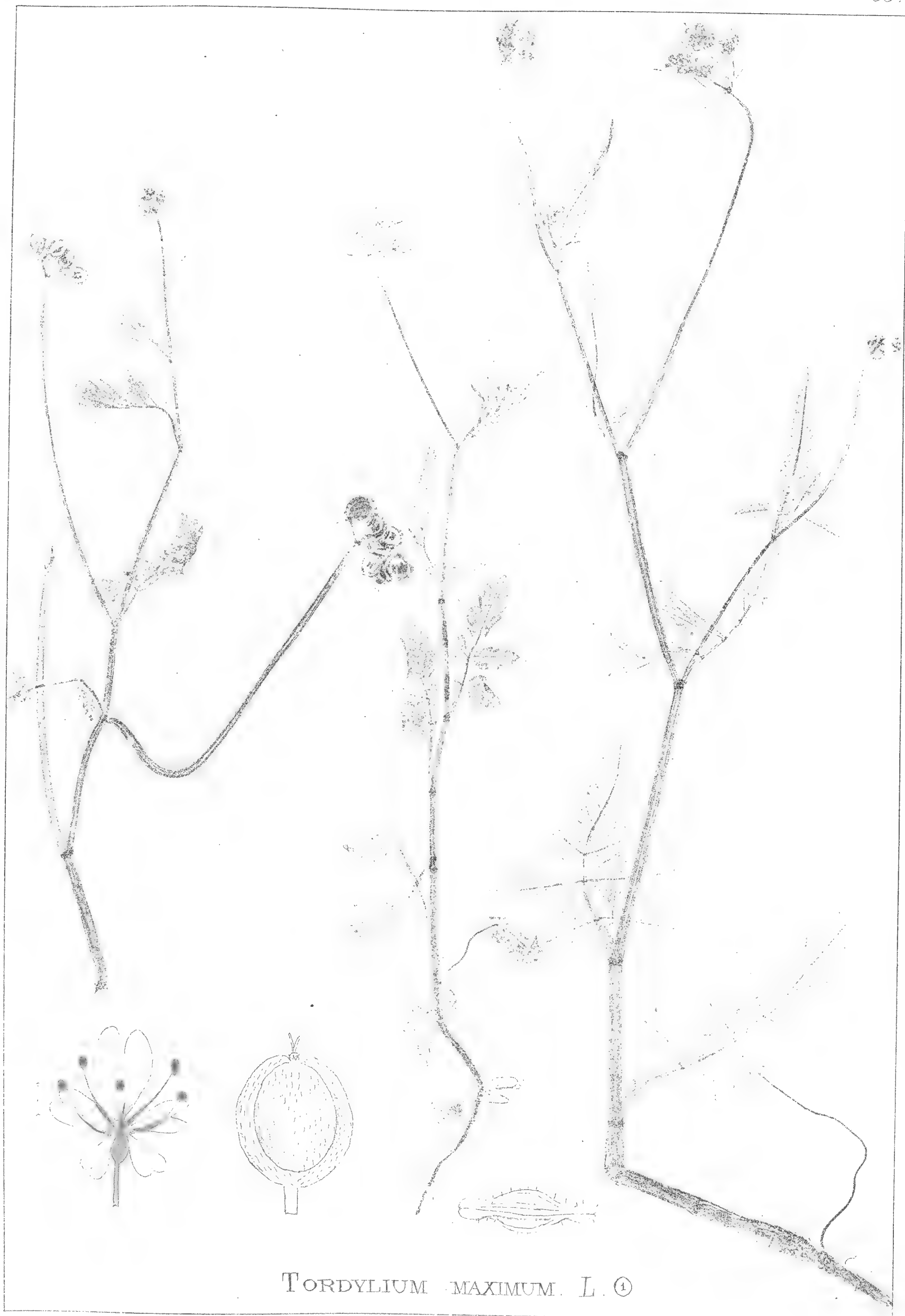
H. PYRENAICUM. LAMK. ②



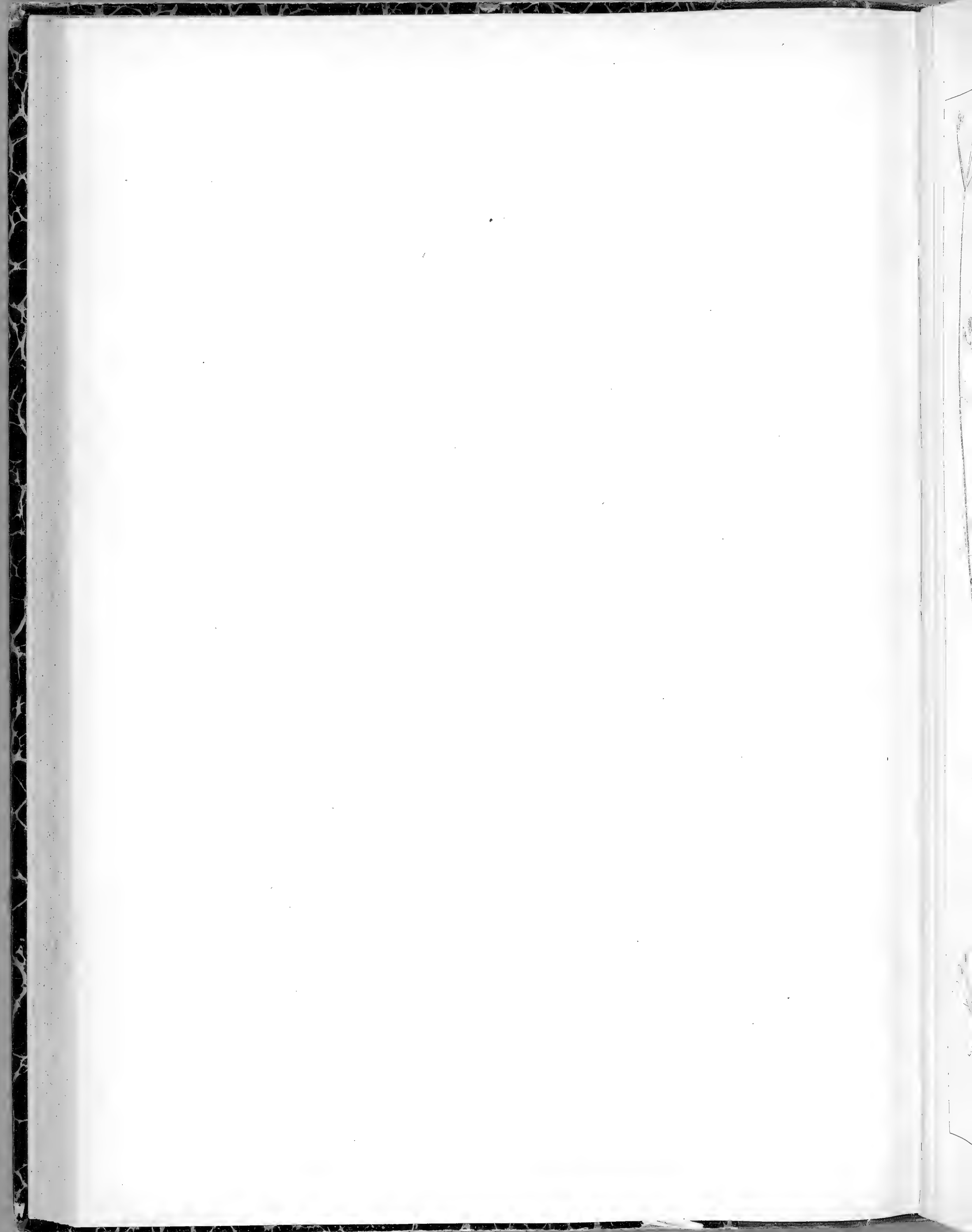


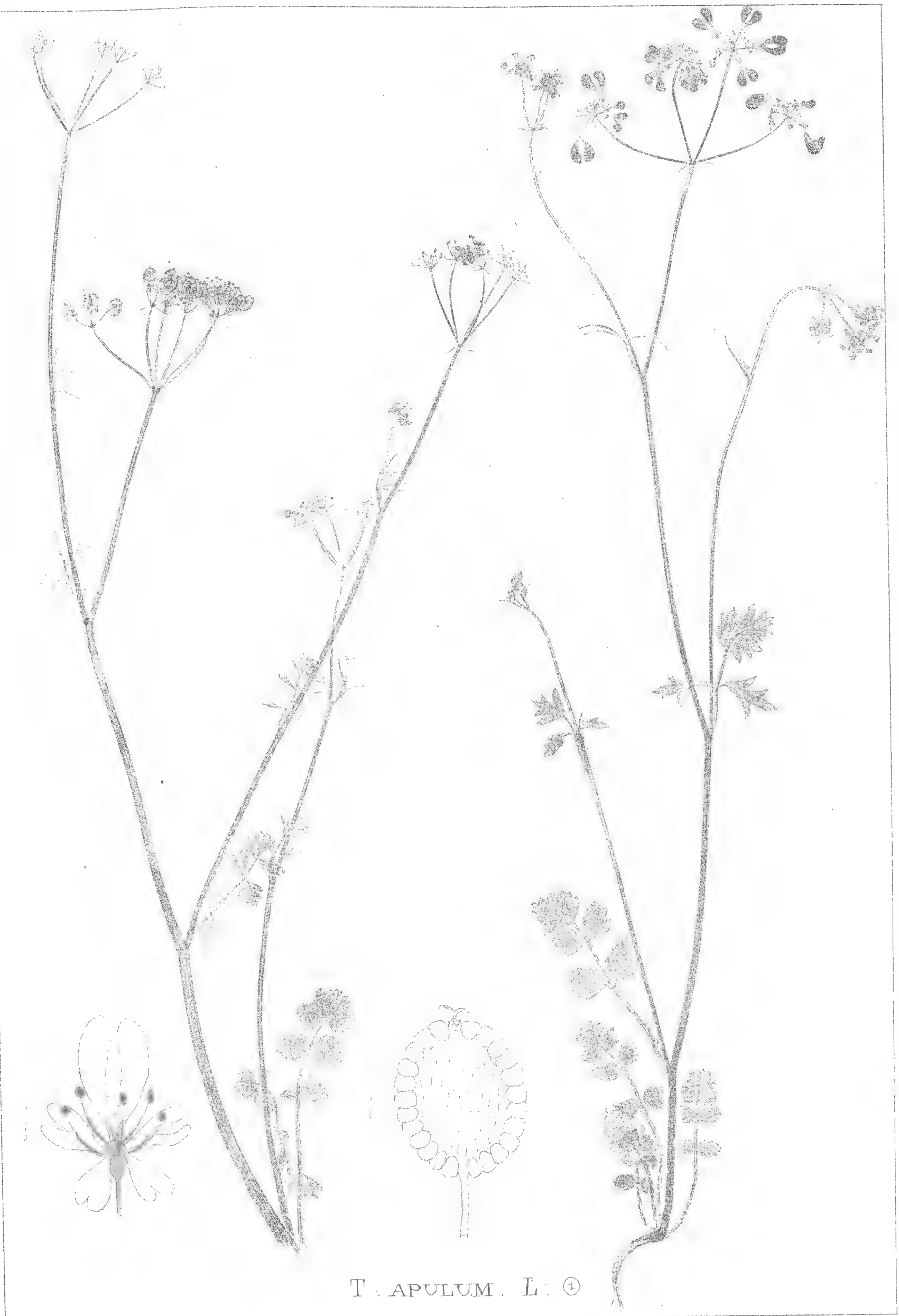
H. minimum. LAMK. 2



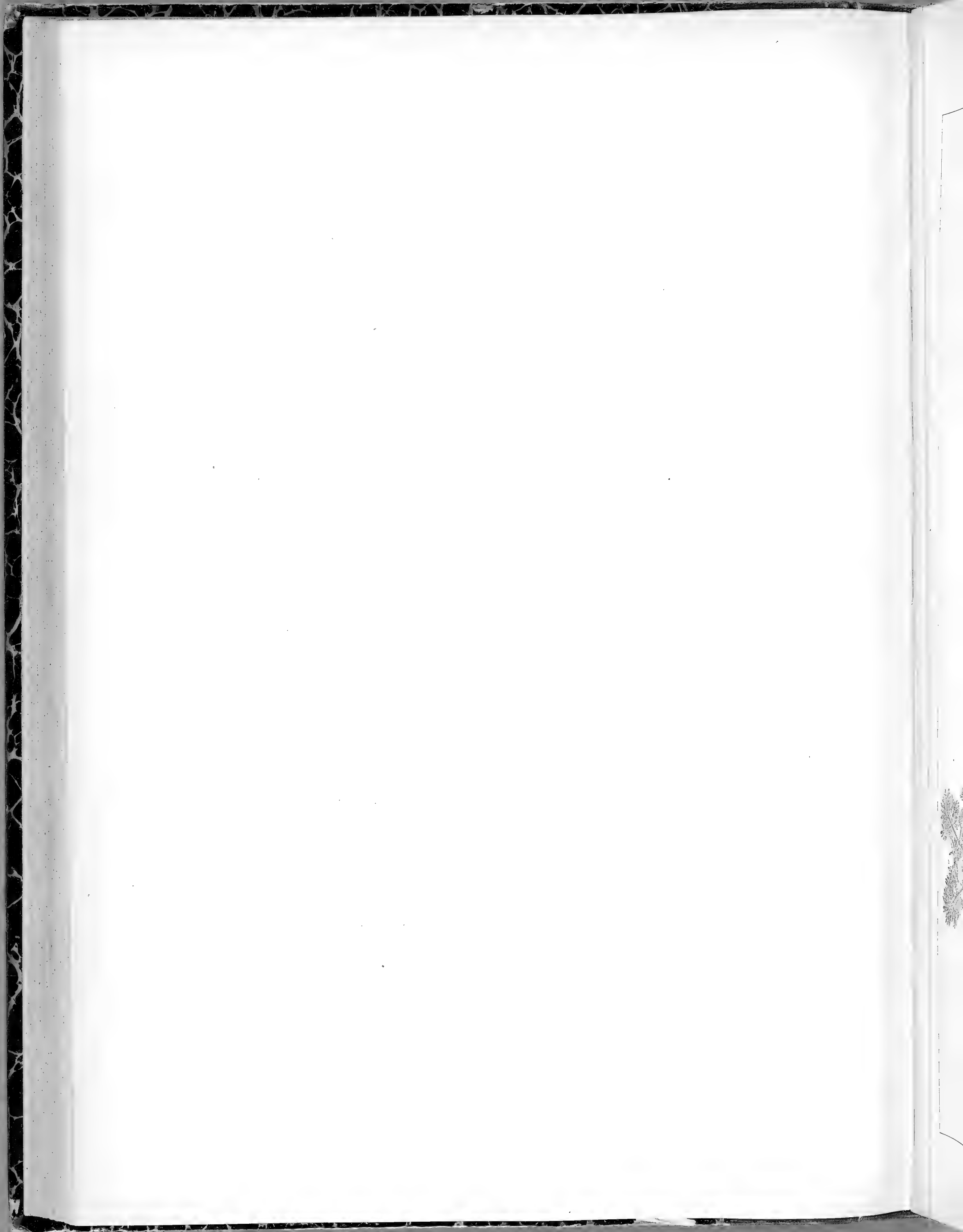


TORDYLIUM MAXIMUM. L. ①



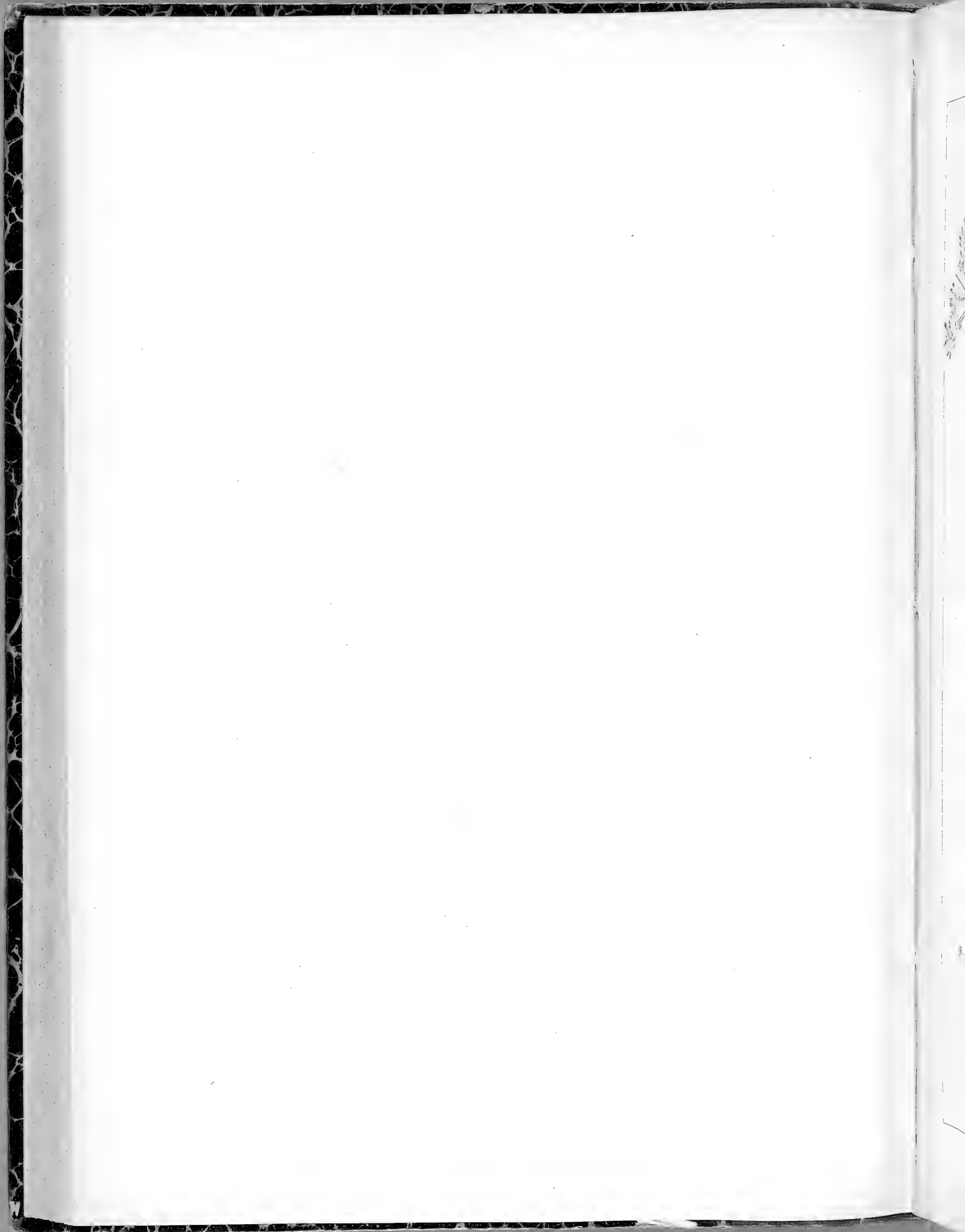


T. APULUM. L. ④





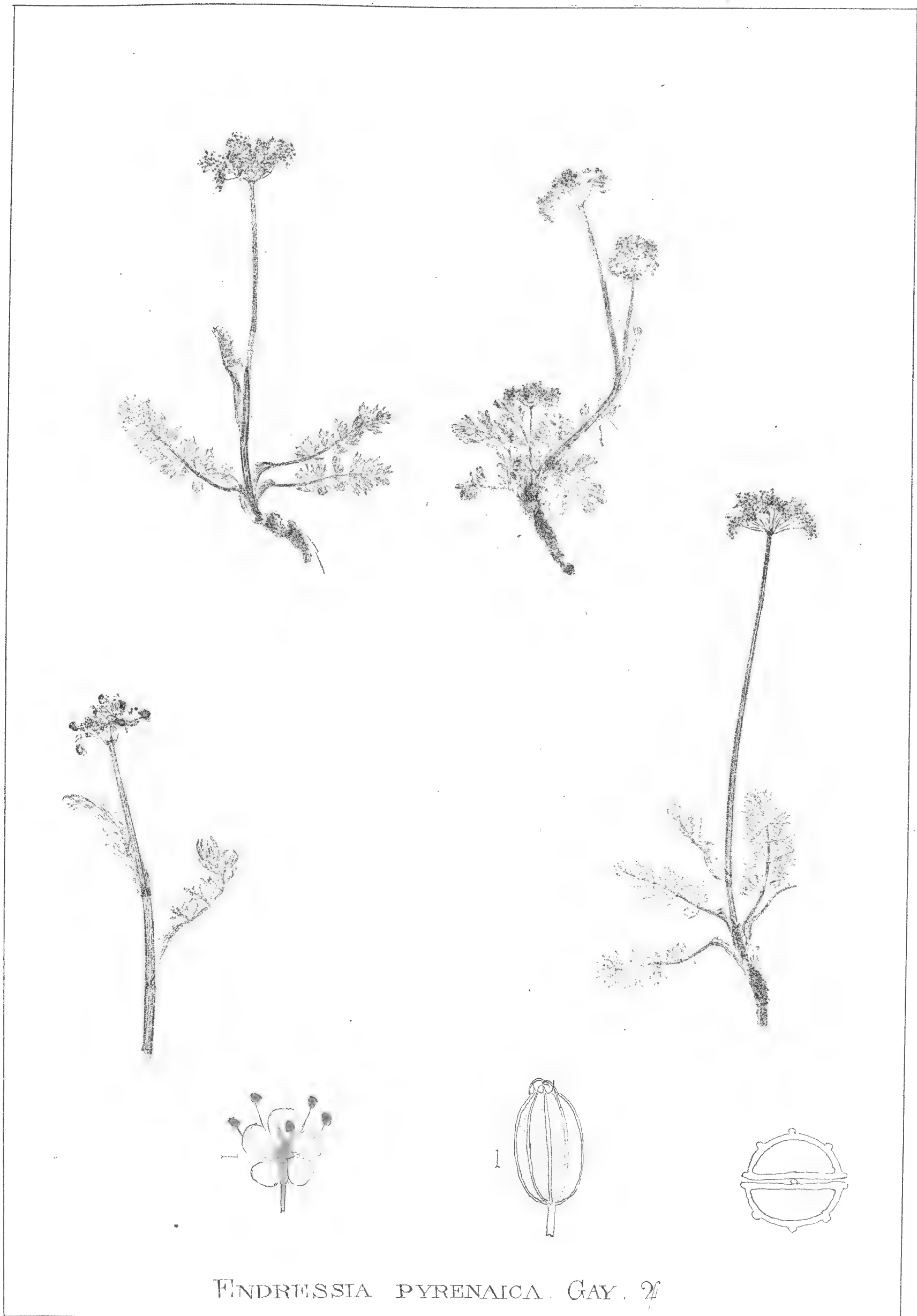
GAYA SIMPLEX. GAUD. 2





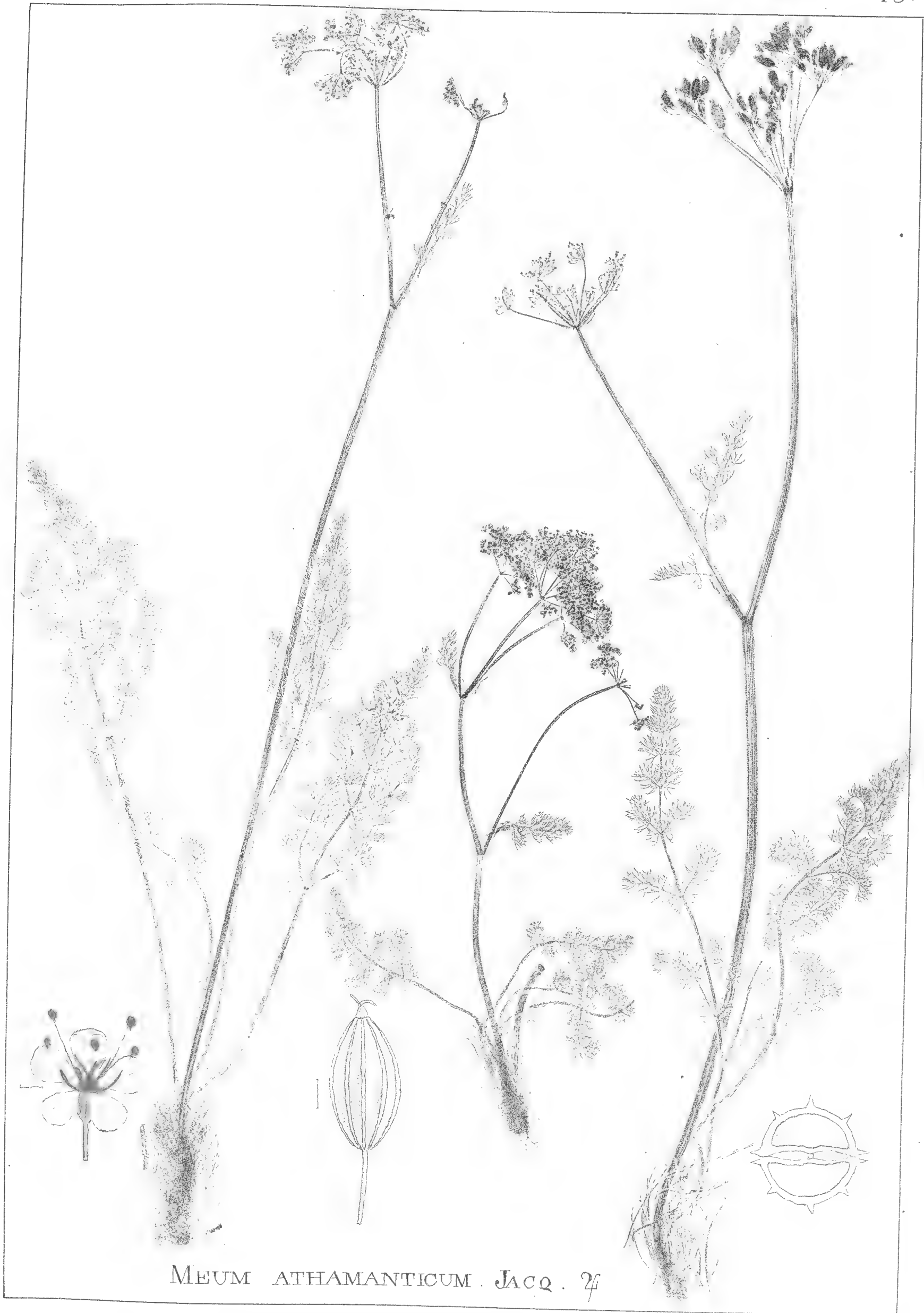
CRITHMUM MARITIMUM. L. 2



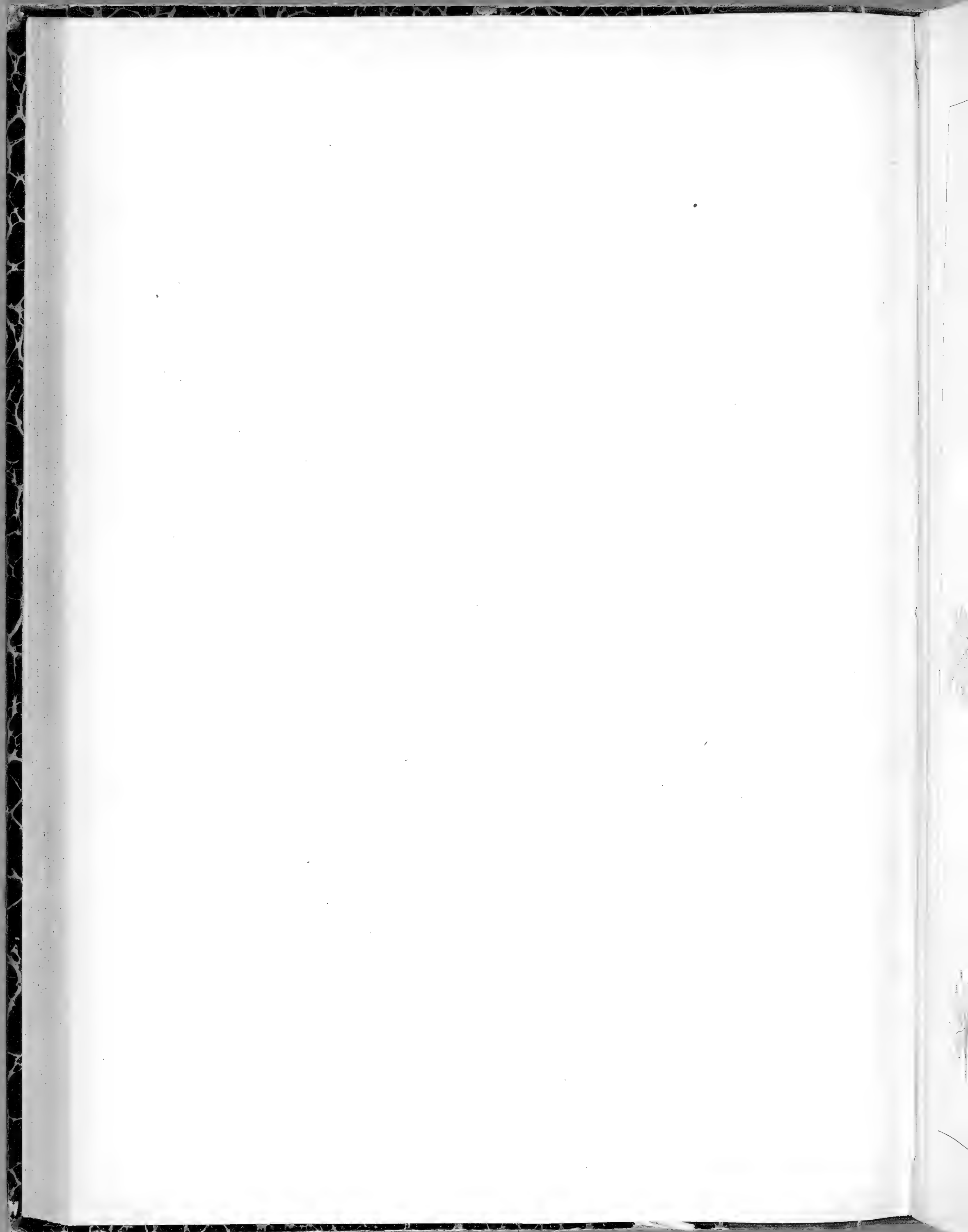


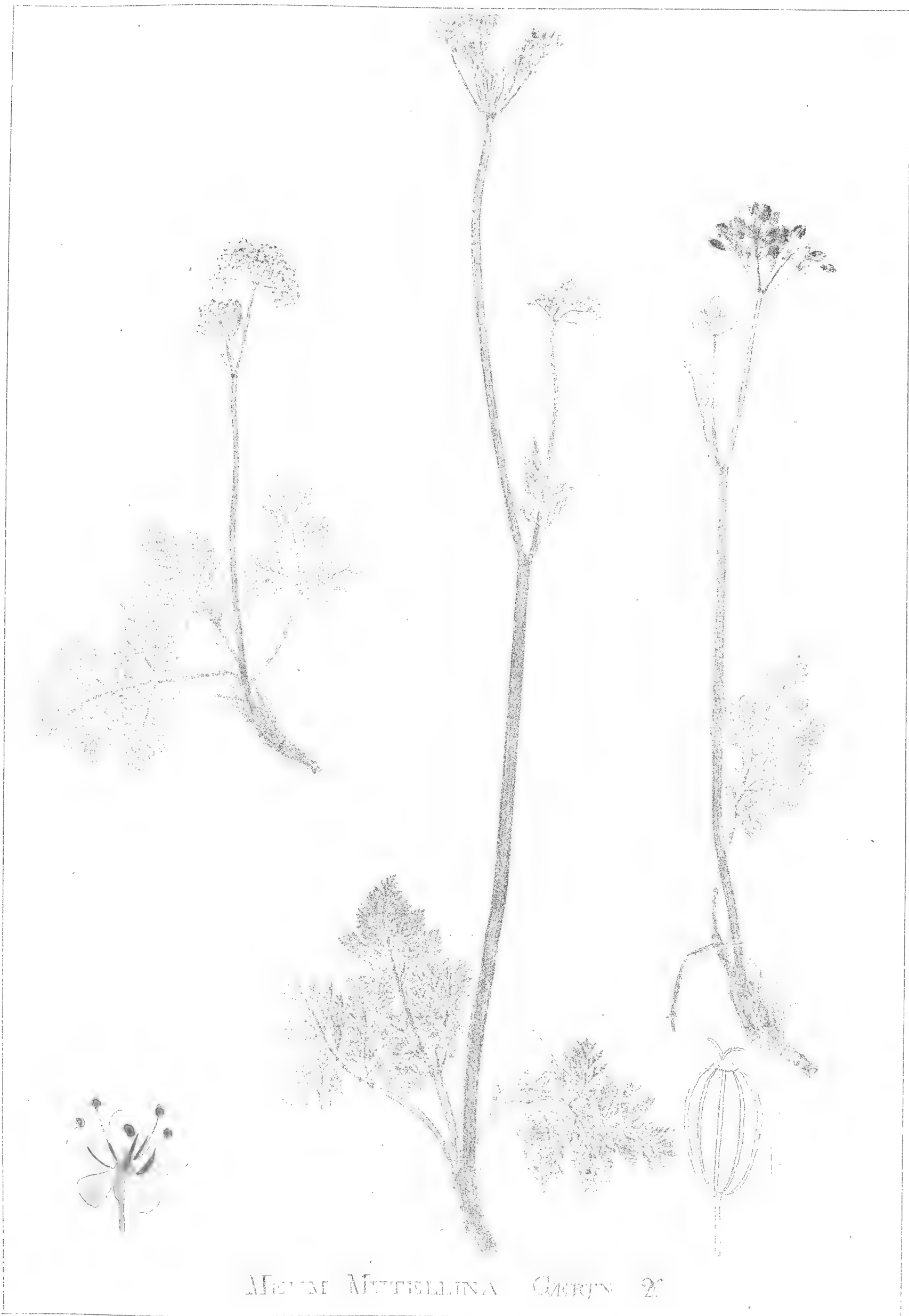
FENDRESSIA PYRENAICA. GAY. 21



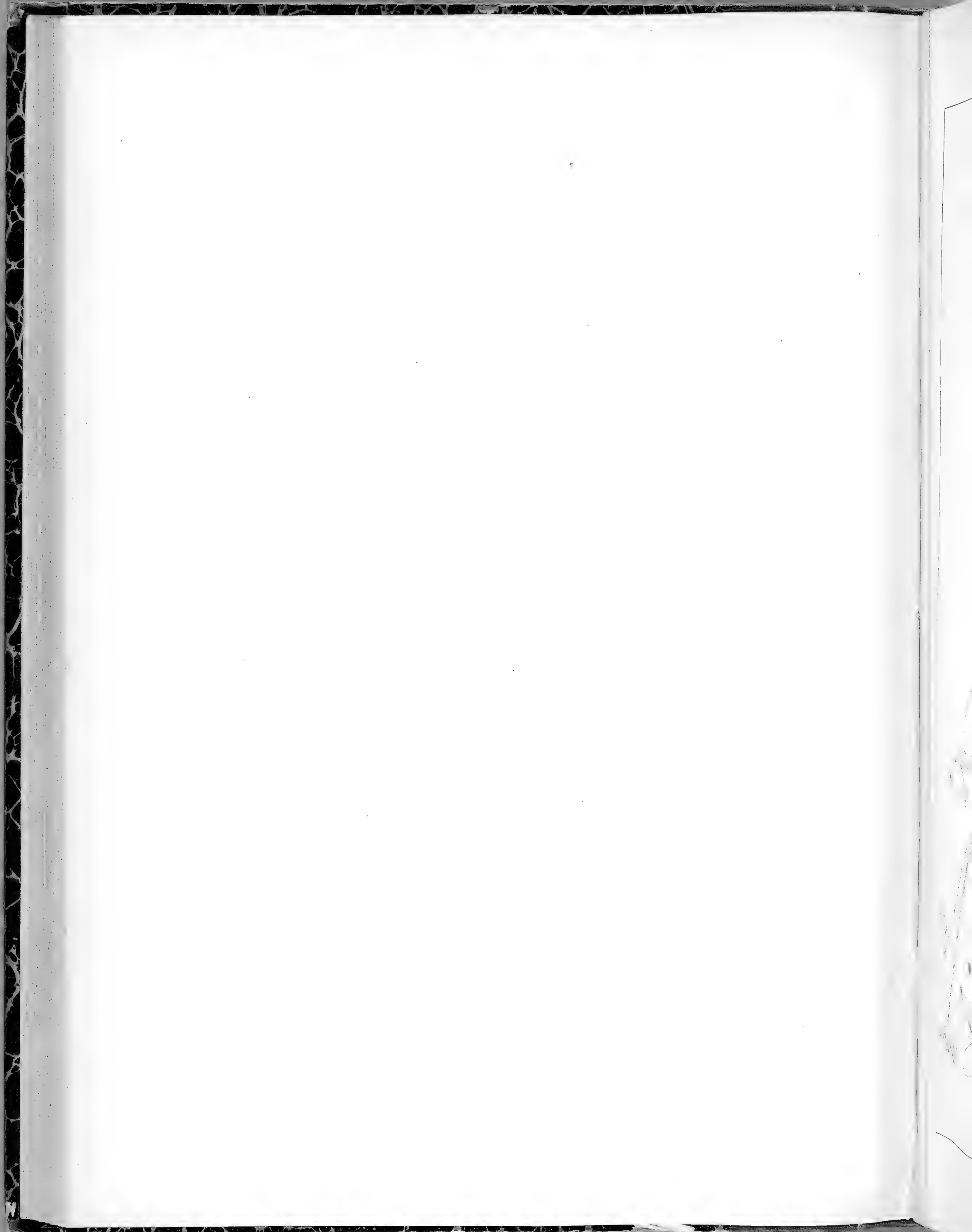


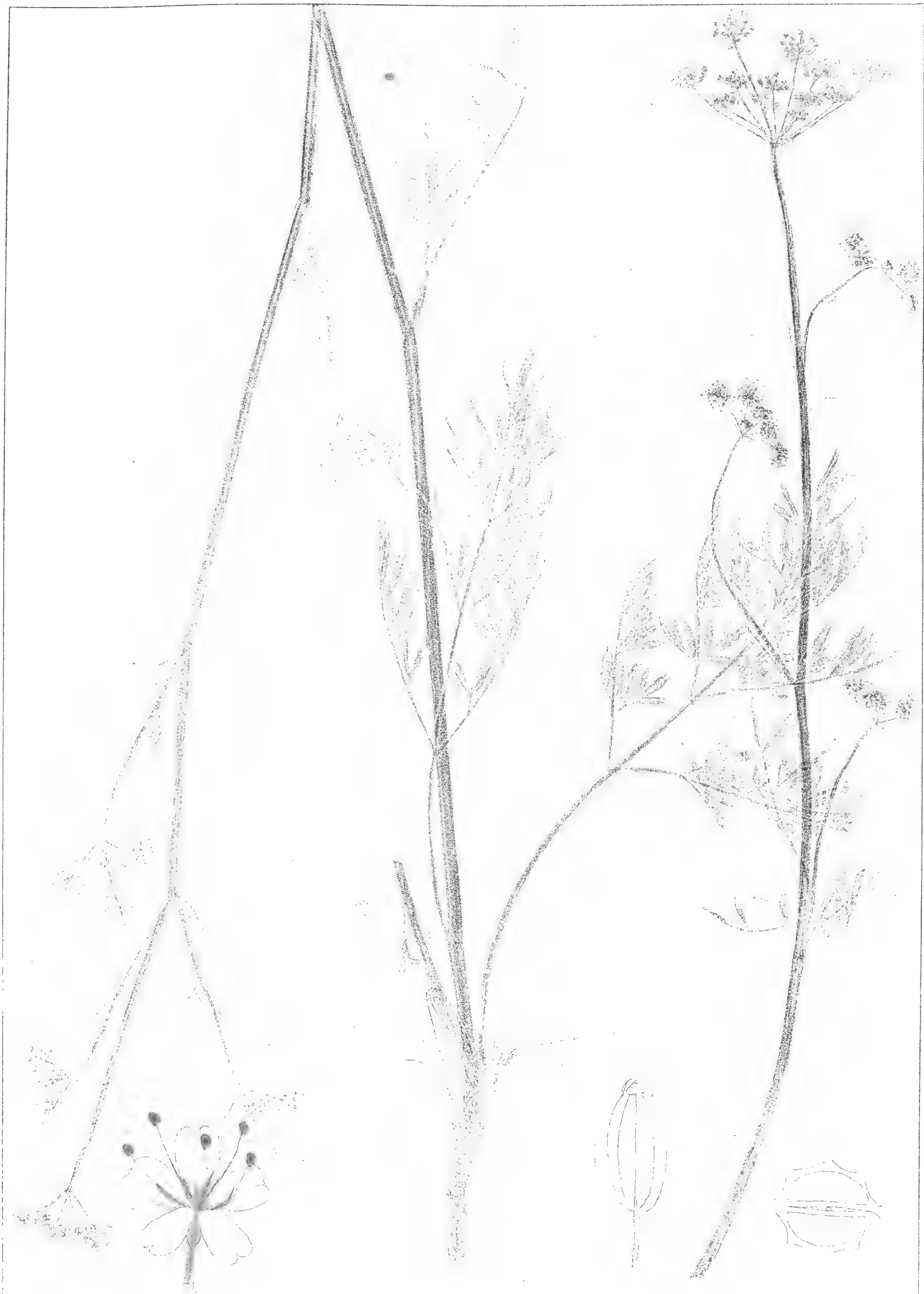
MEUM ATHAMANTICUM. JACQ. 24



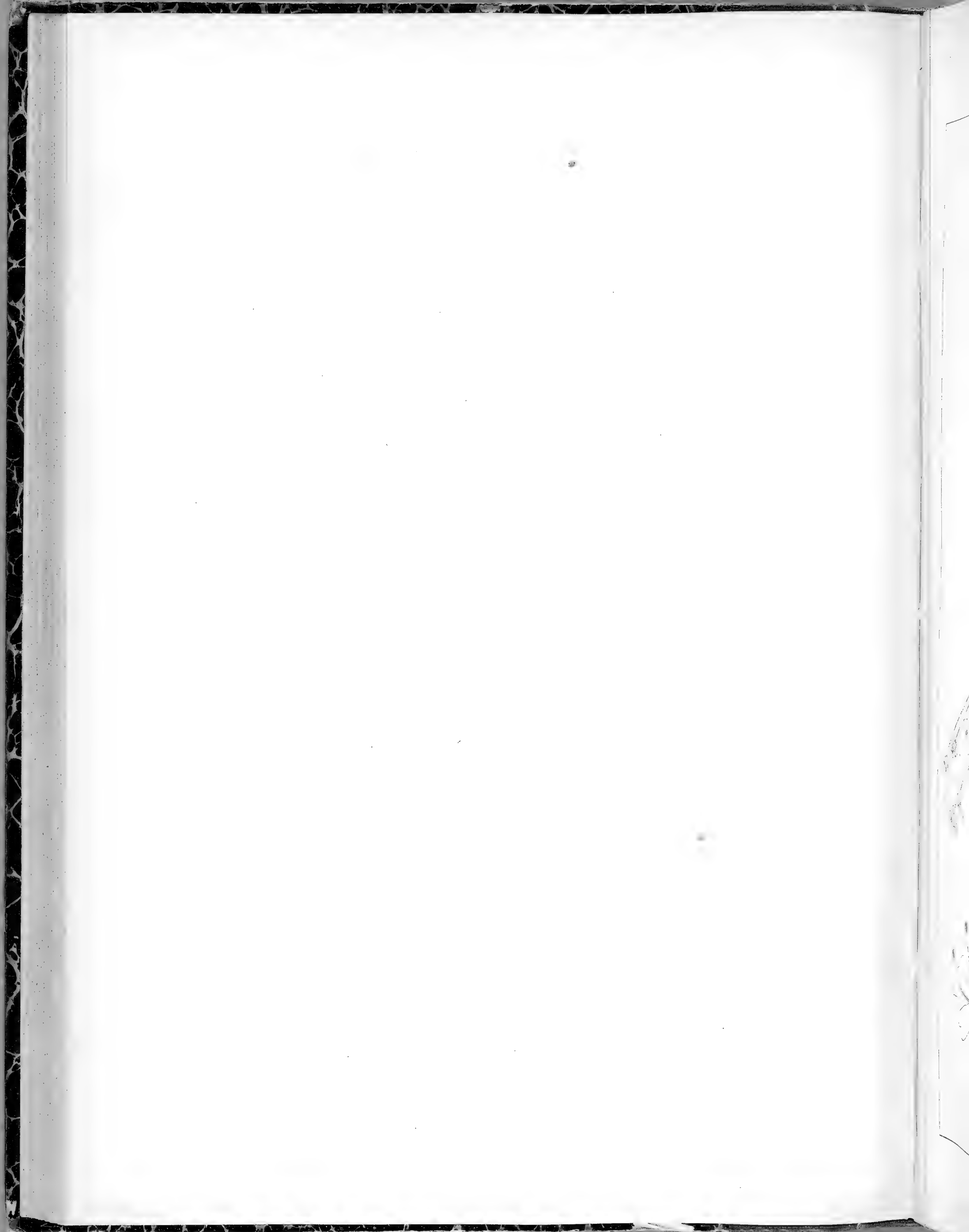


AETHUSA MITHELLIANA CHRYN 2.



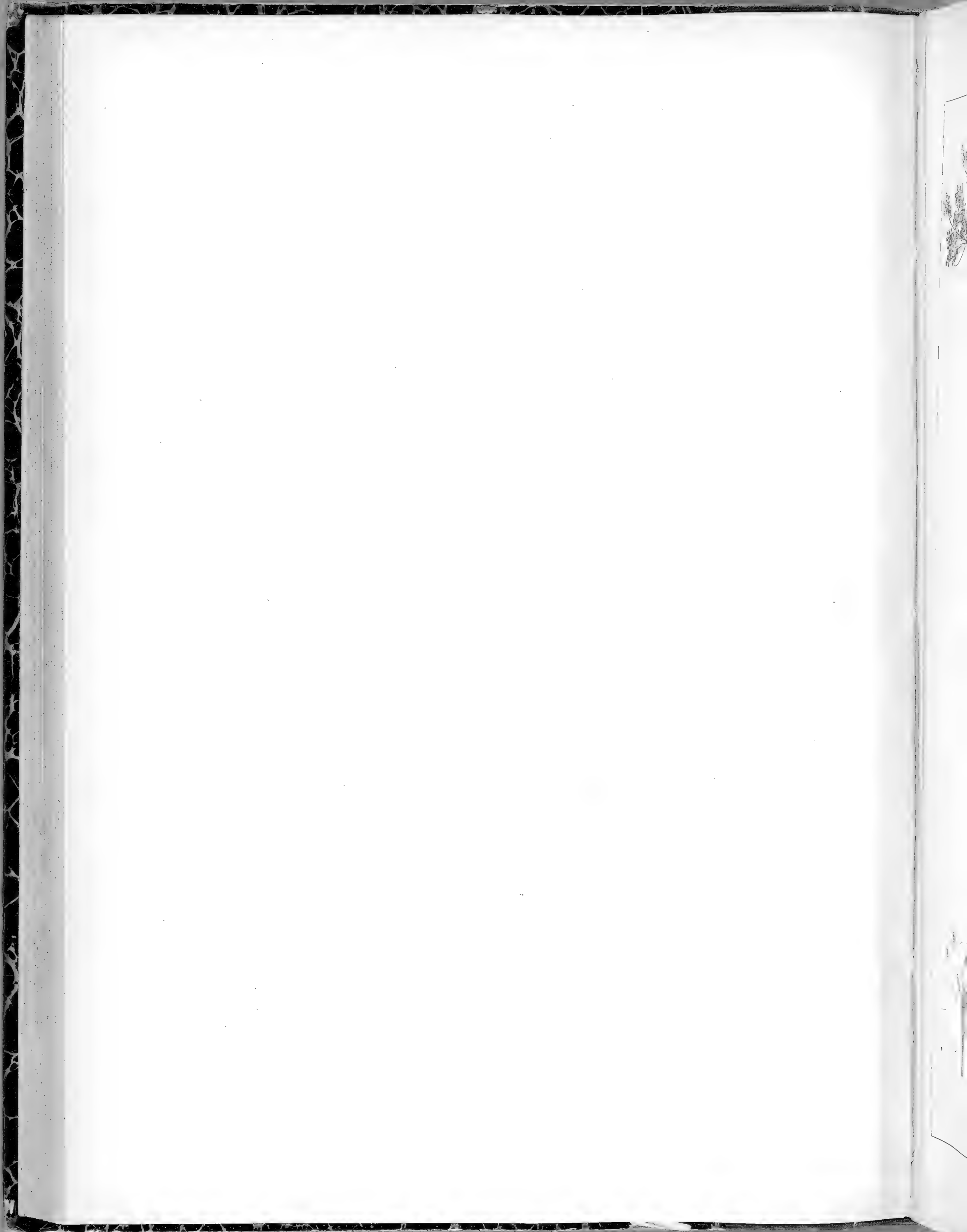


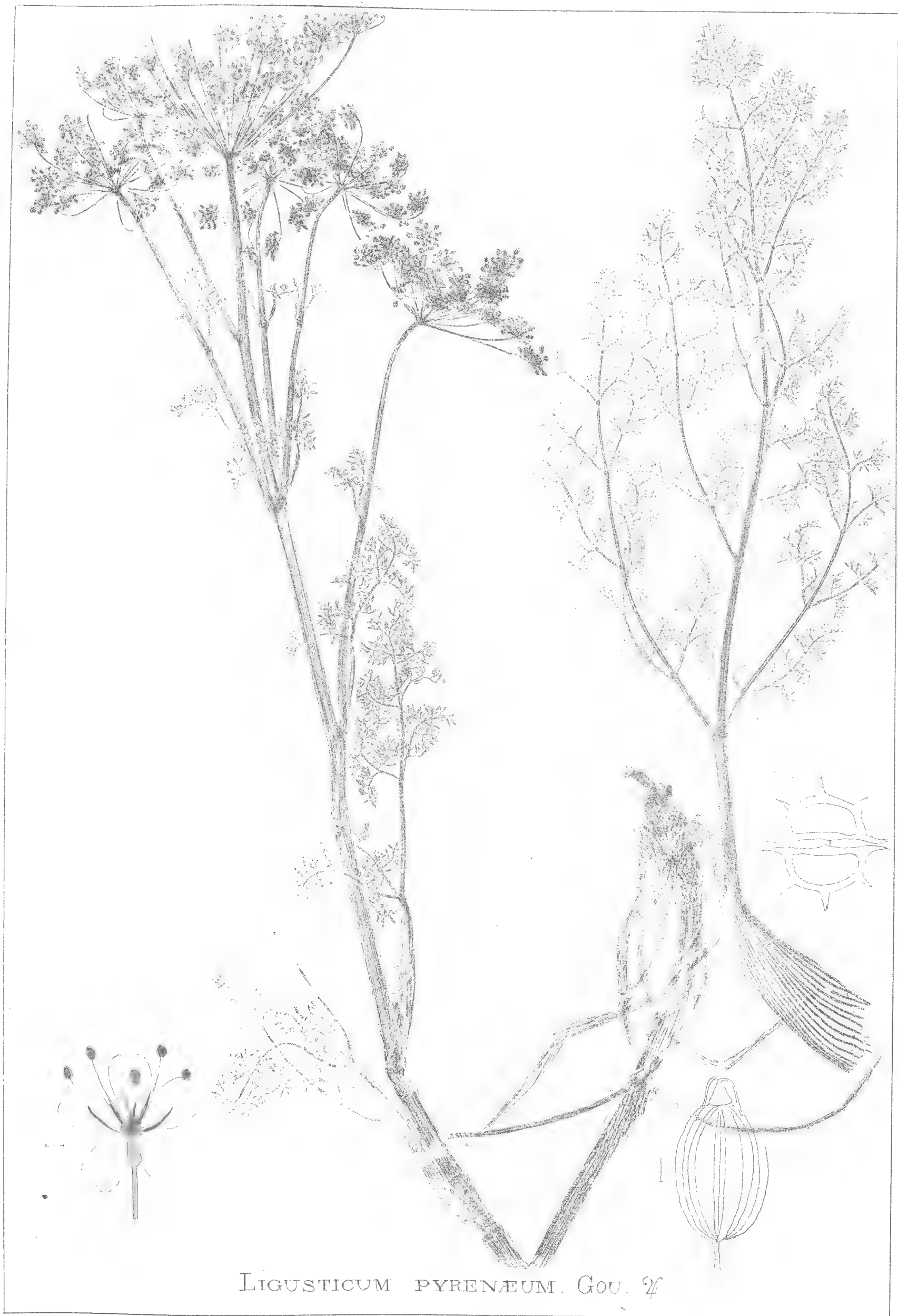
SIL AUS PRATENSIS. BESS. 7



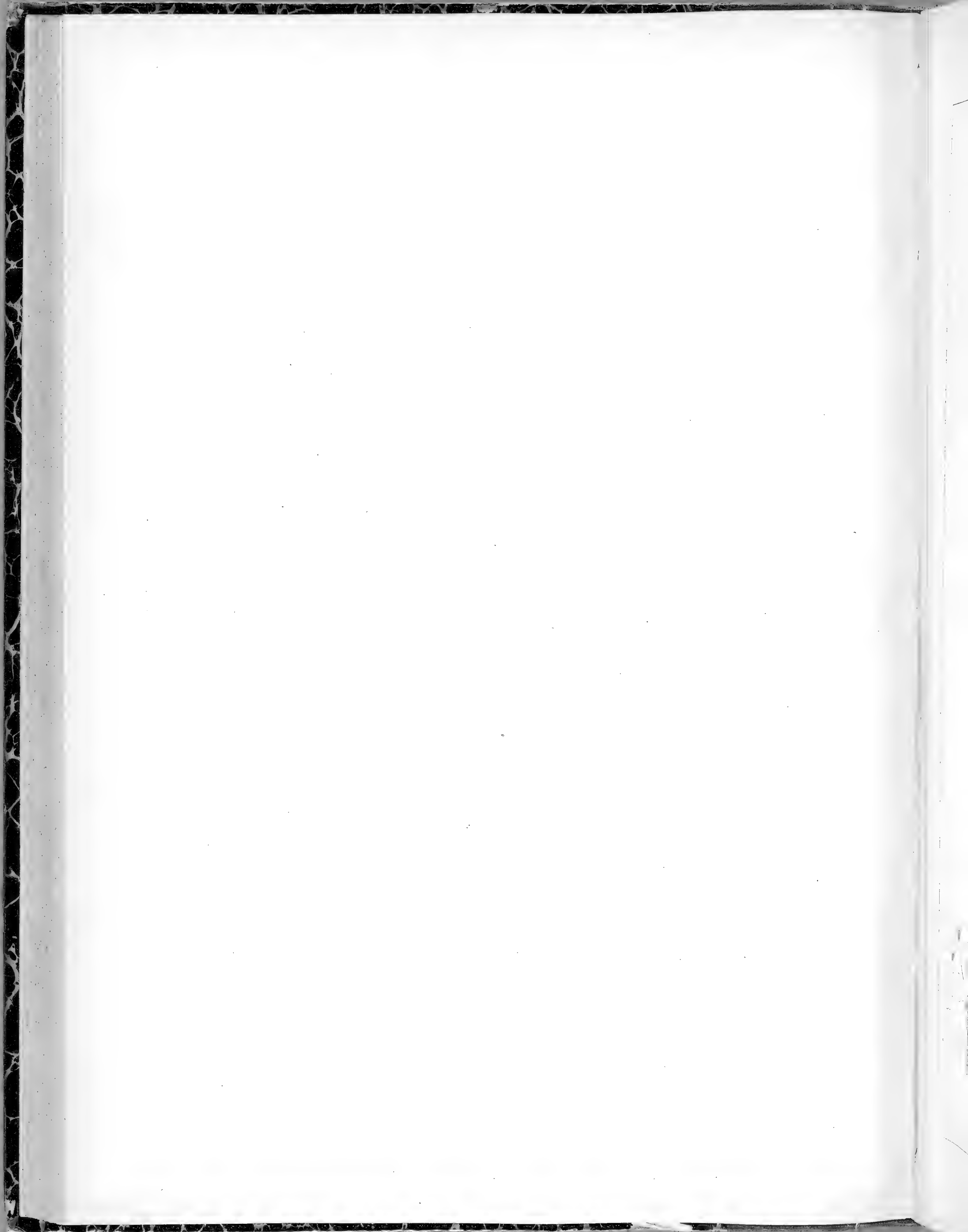


SILAUUS VIRESCENS. BOISS. 26





LIGUSTICUM PYRENÆUM. GOU. 4



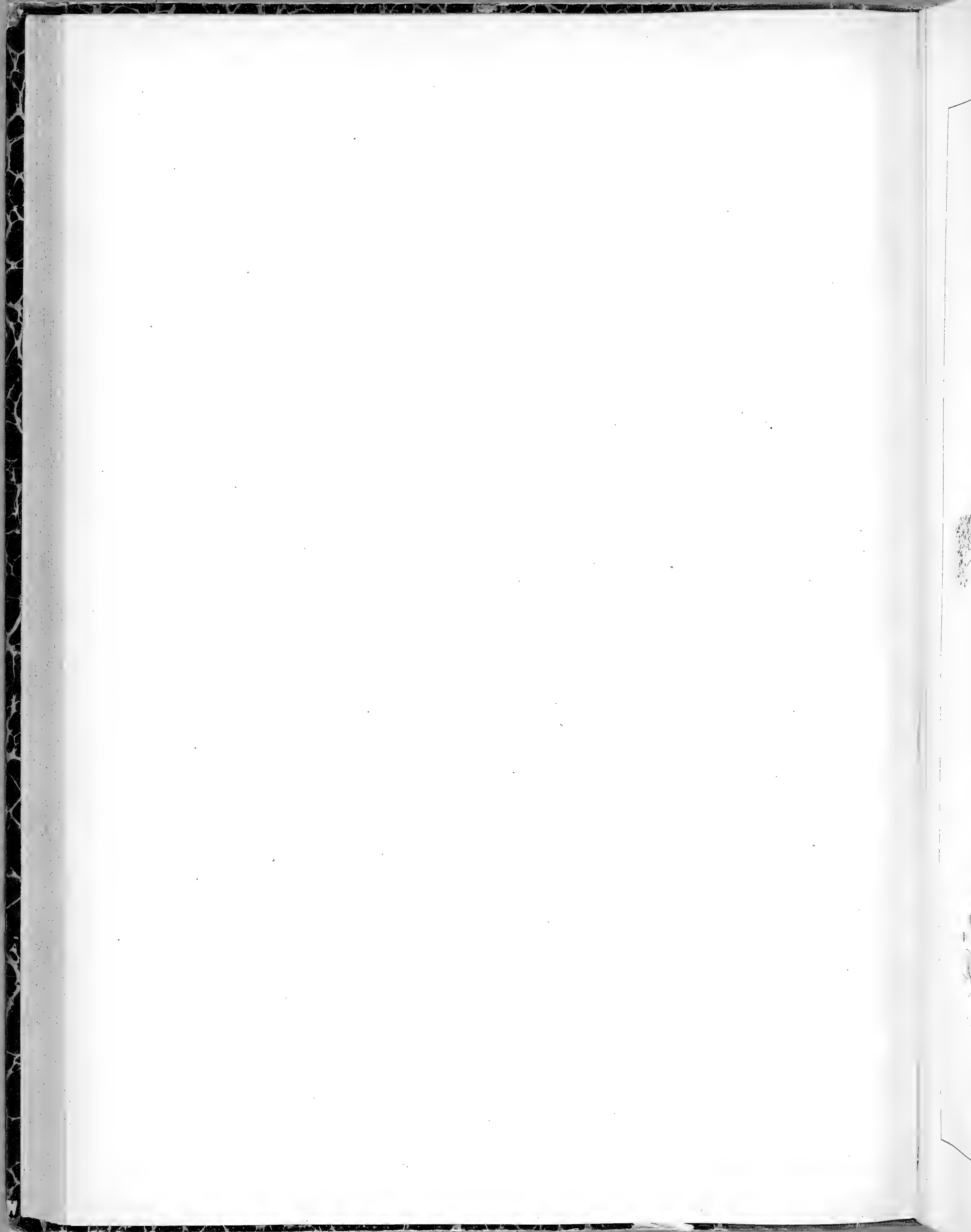


T. officinalis L.





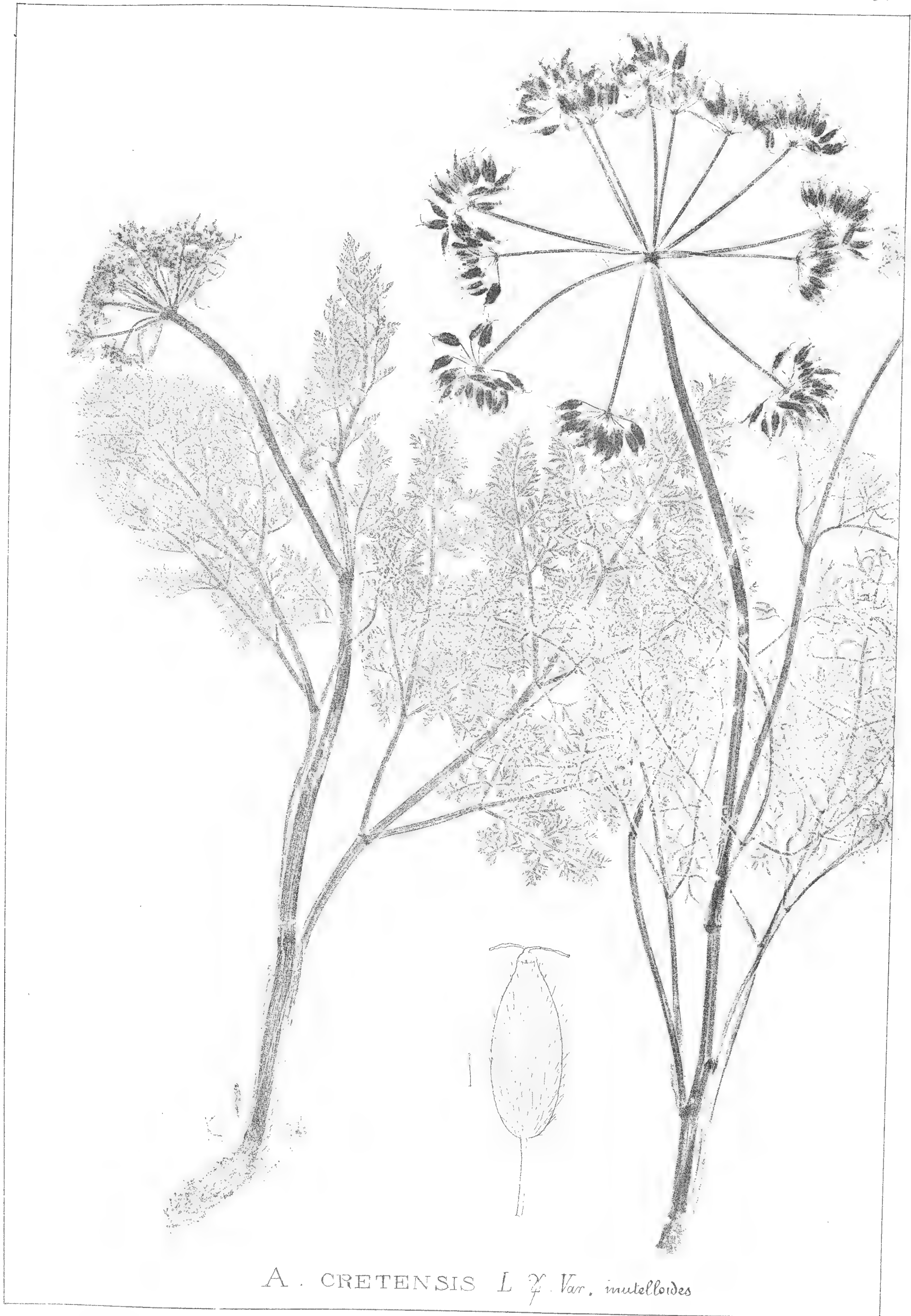
L. FERULACEUM. AILL. 2



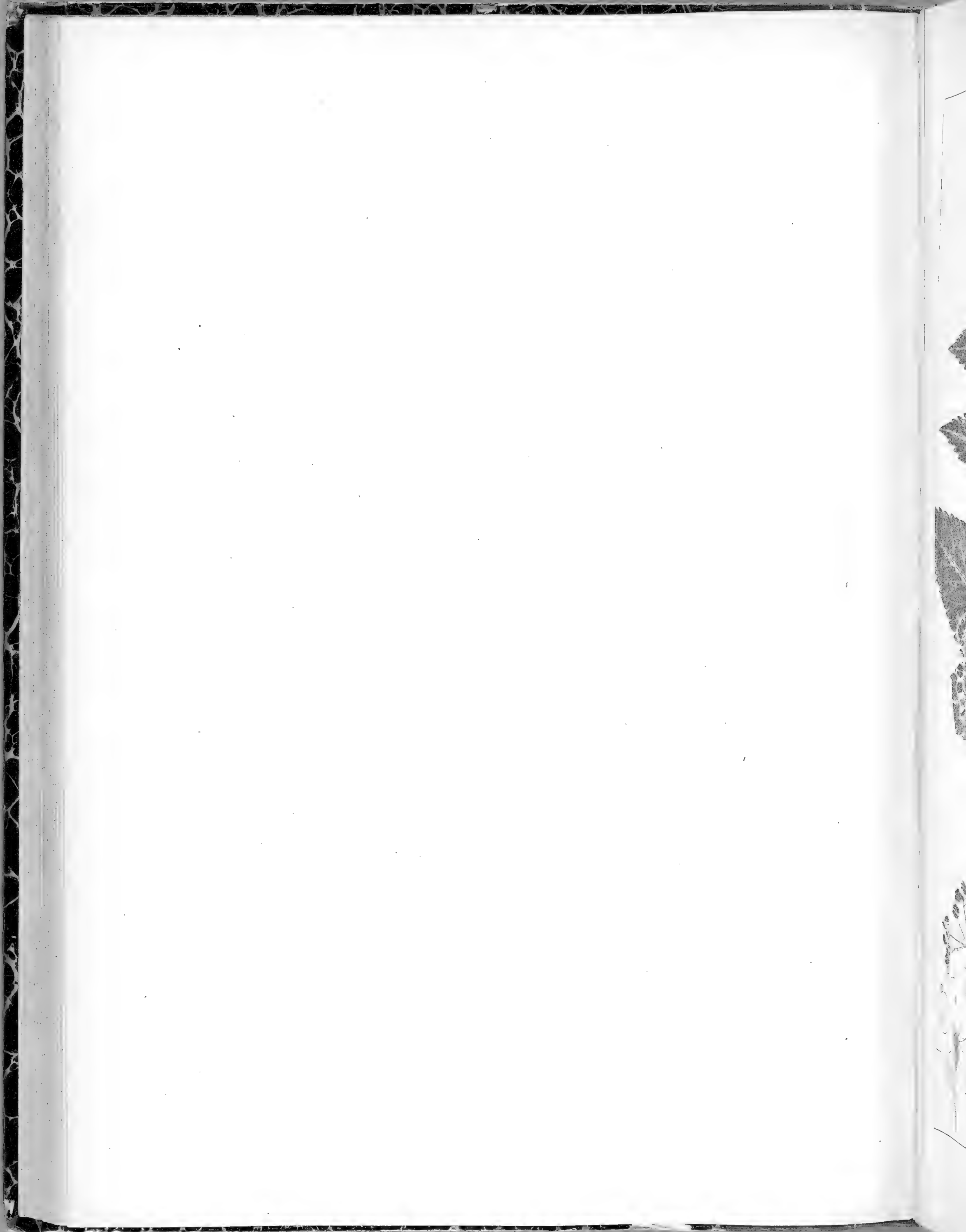


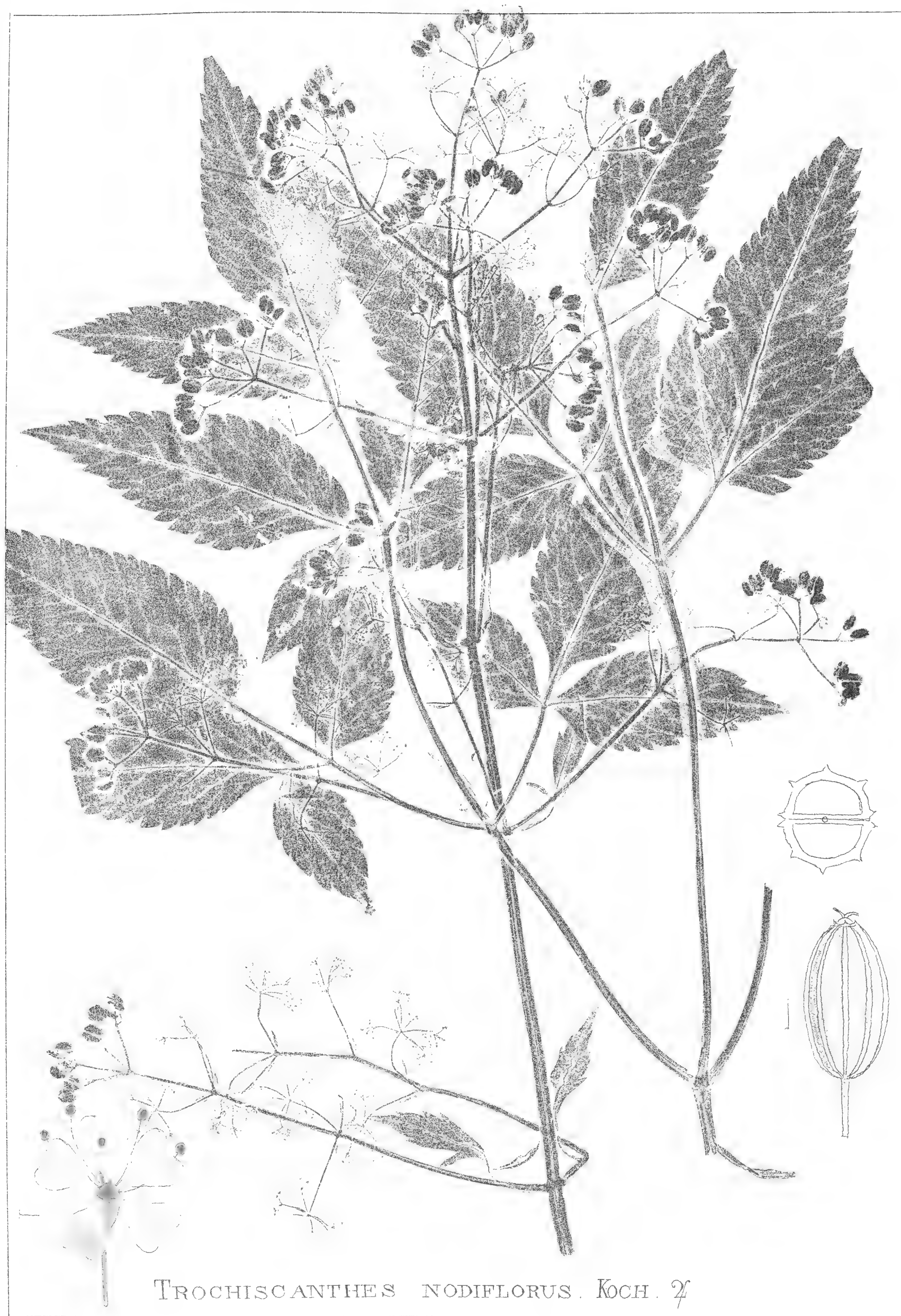
ATHAMANTA CRETENSIS . L. 7

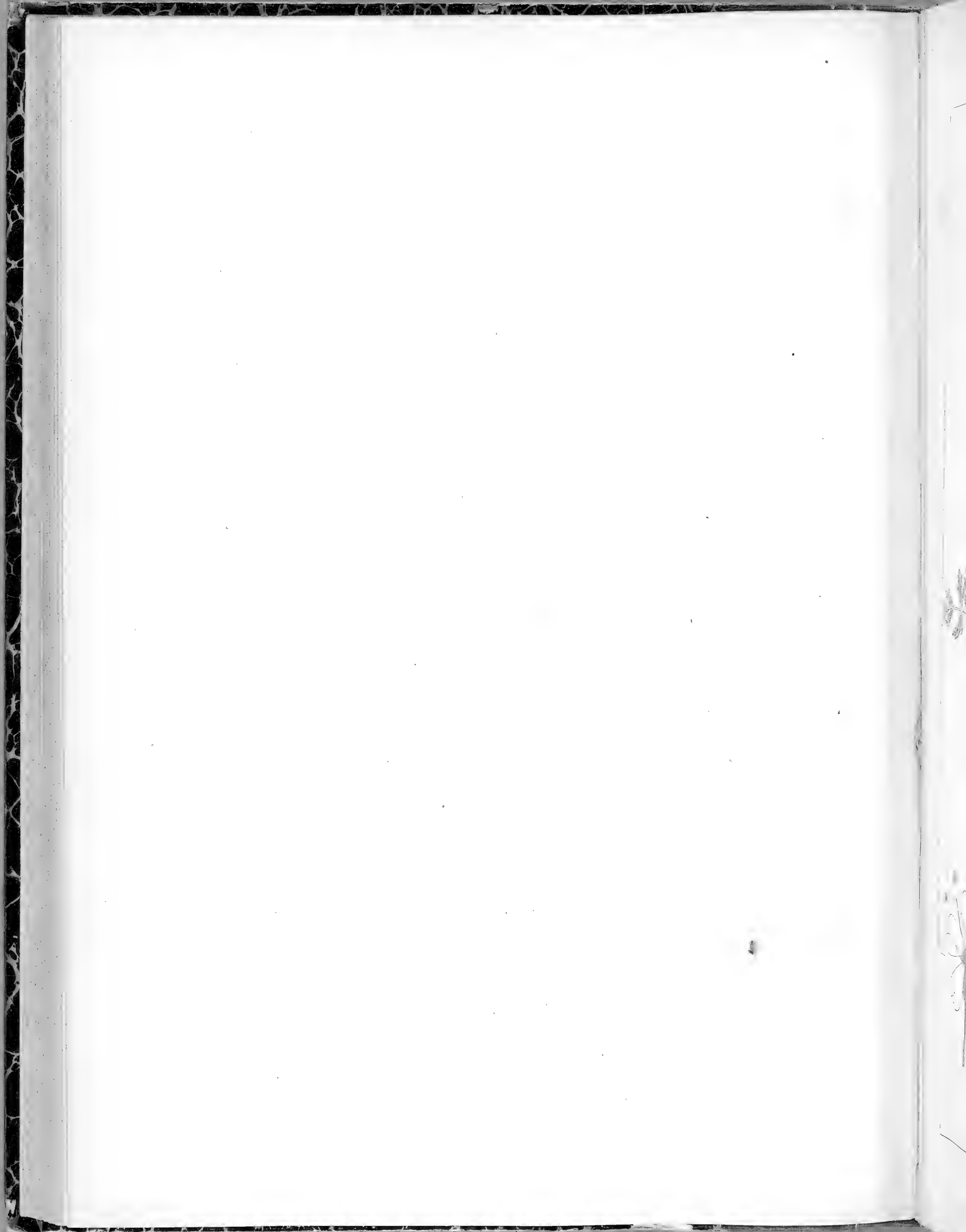




A. CRETENSIS L. φ . *Var. inutelloides*

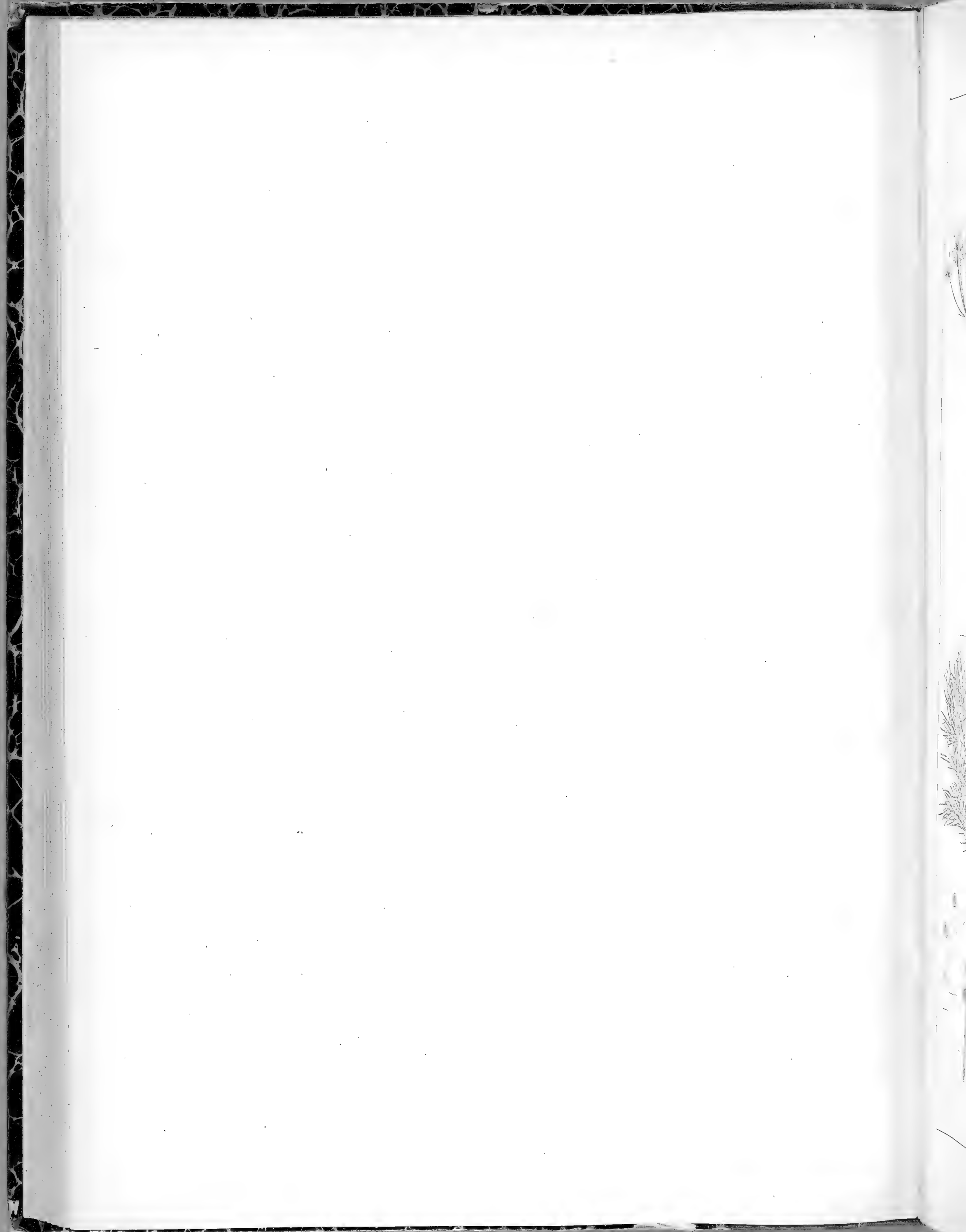








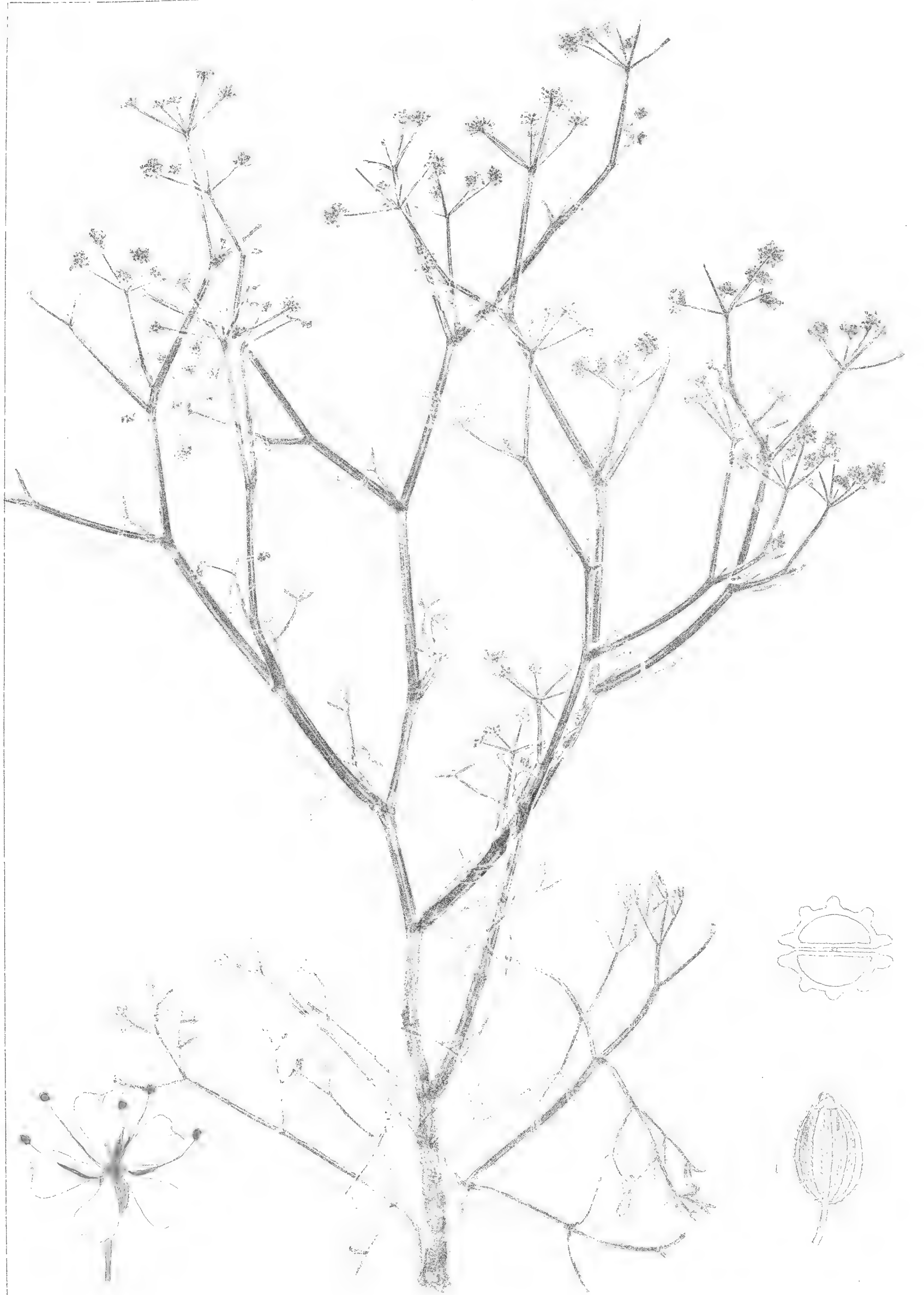
CNIDIUM APIOIDES. SPRENG. 24





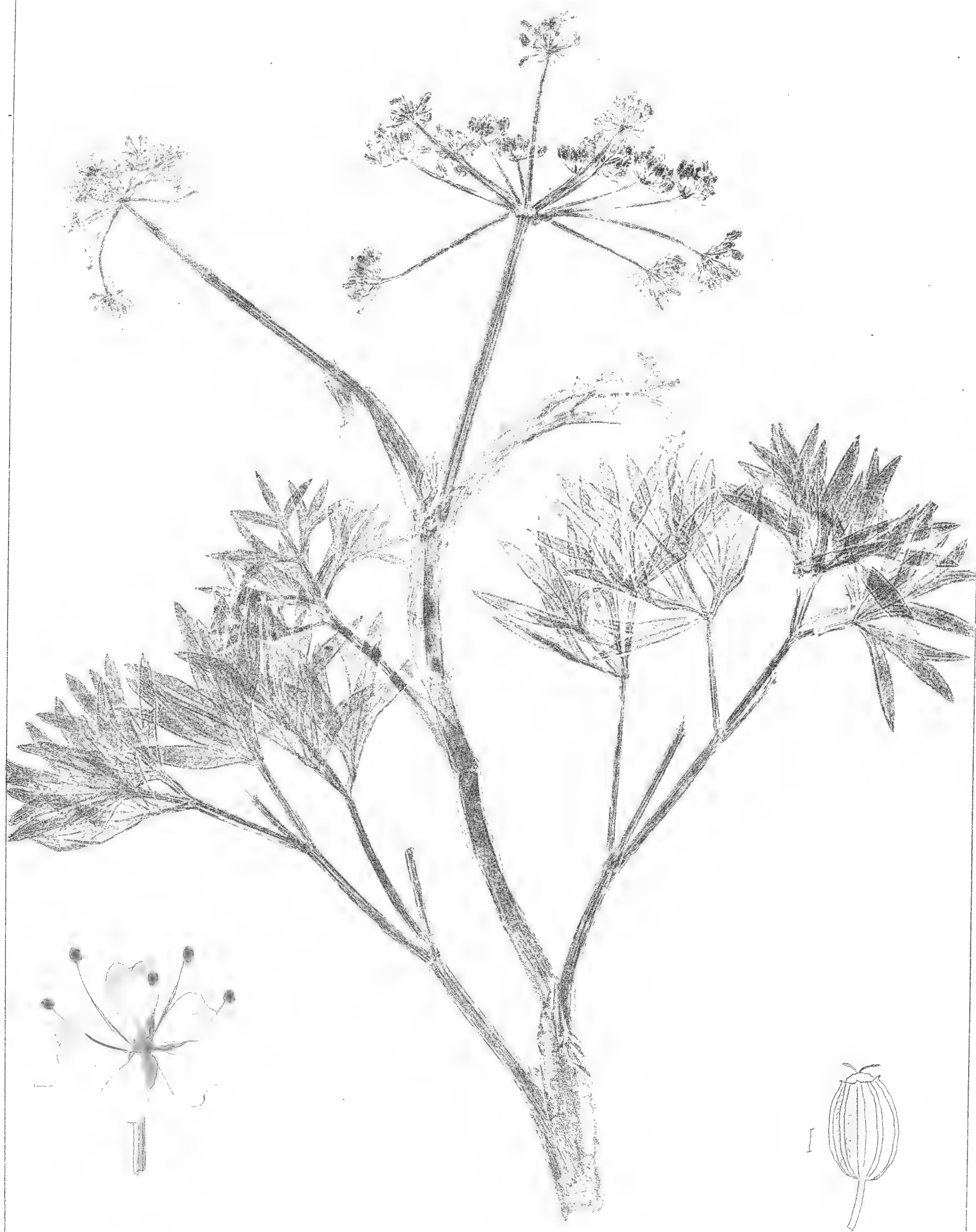
DETHAWIA TENUIFOLIA. ENDL. *Æ*



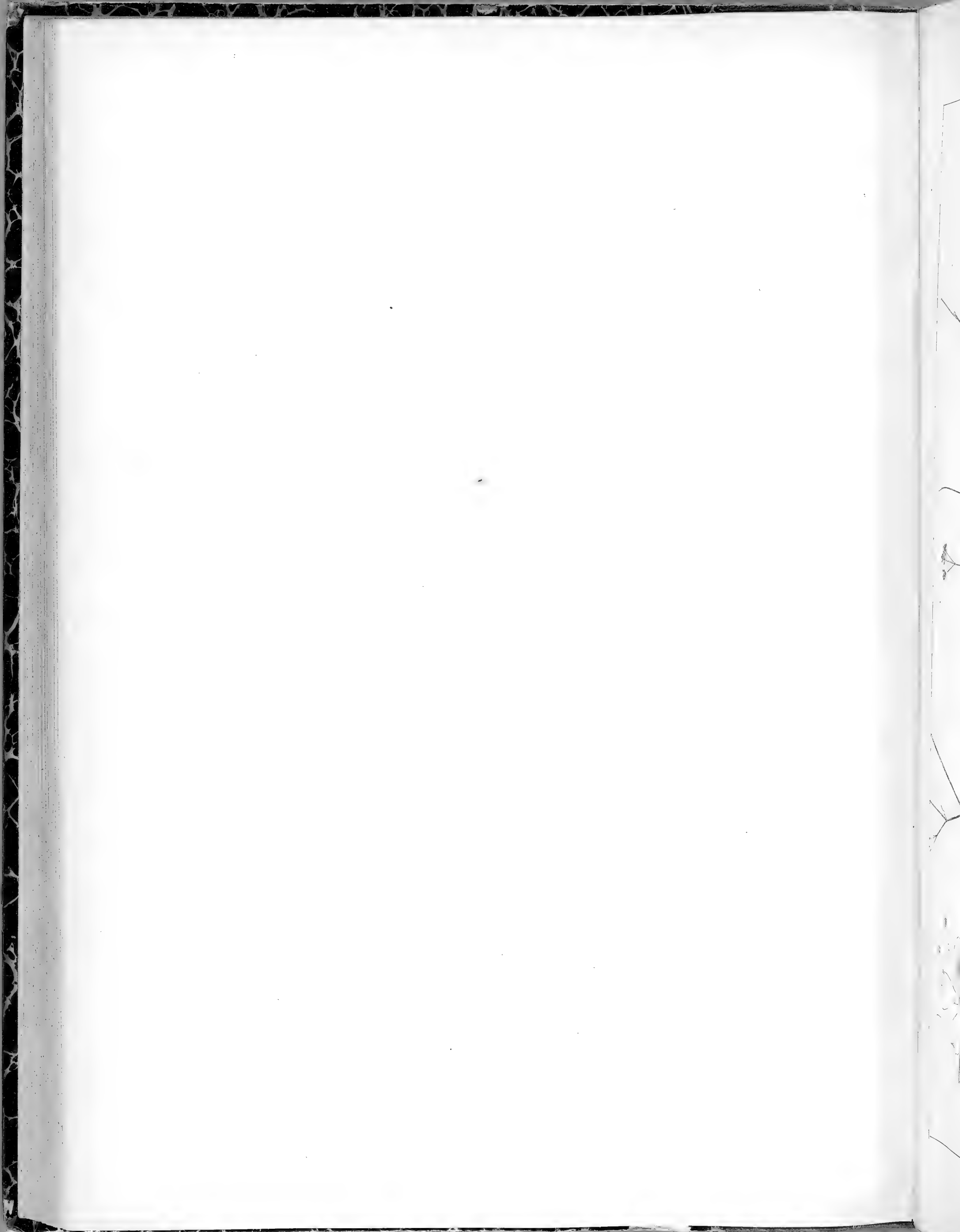


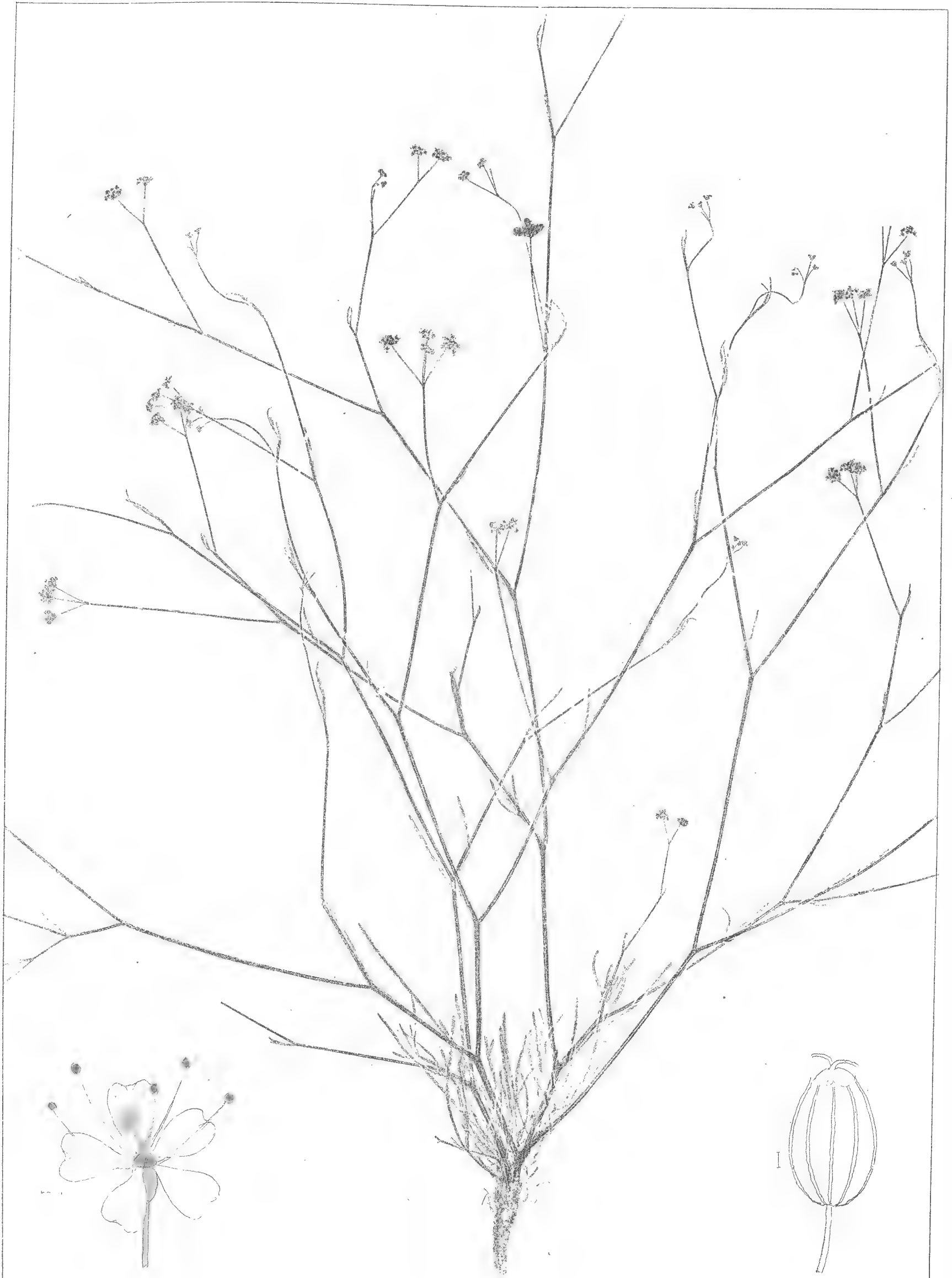
SESELI TORTUOSUM. L. 7



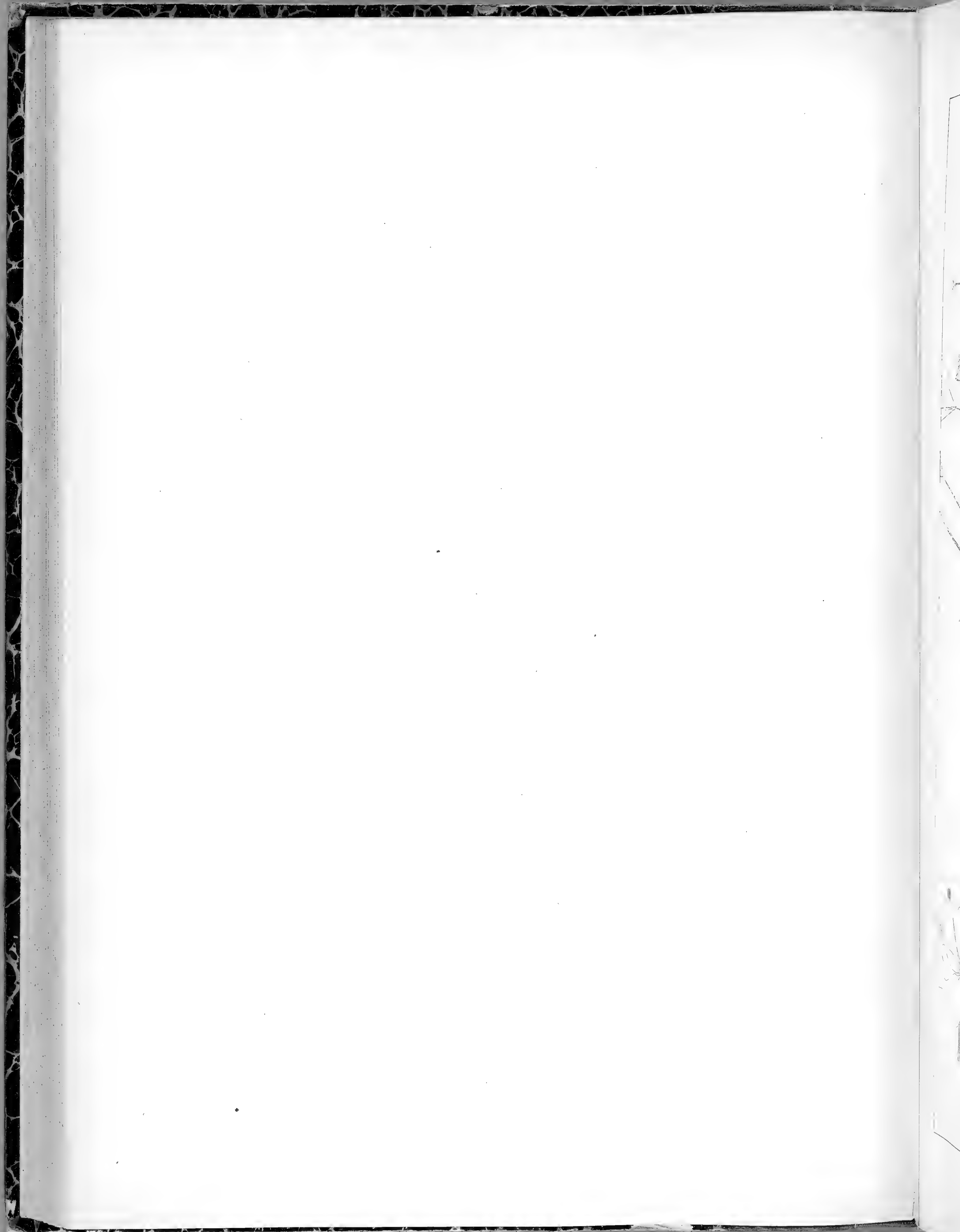


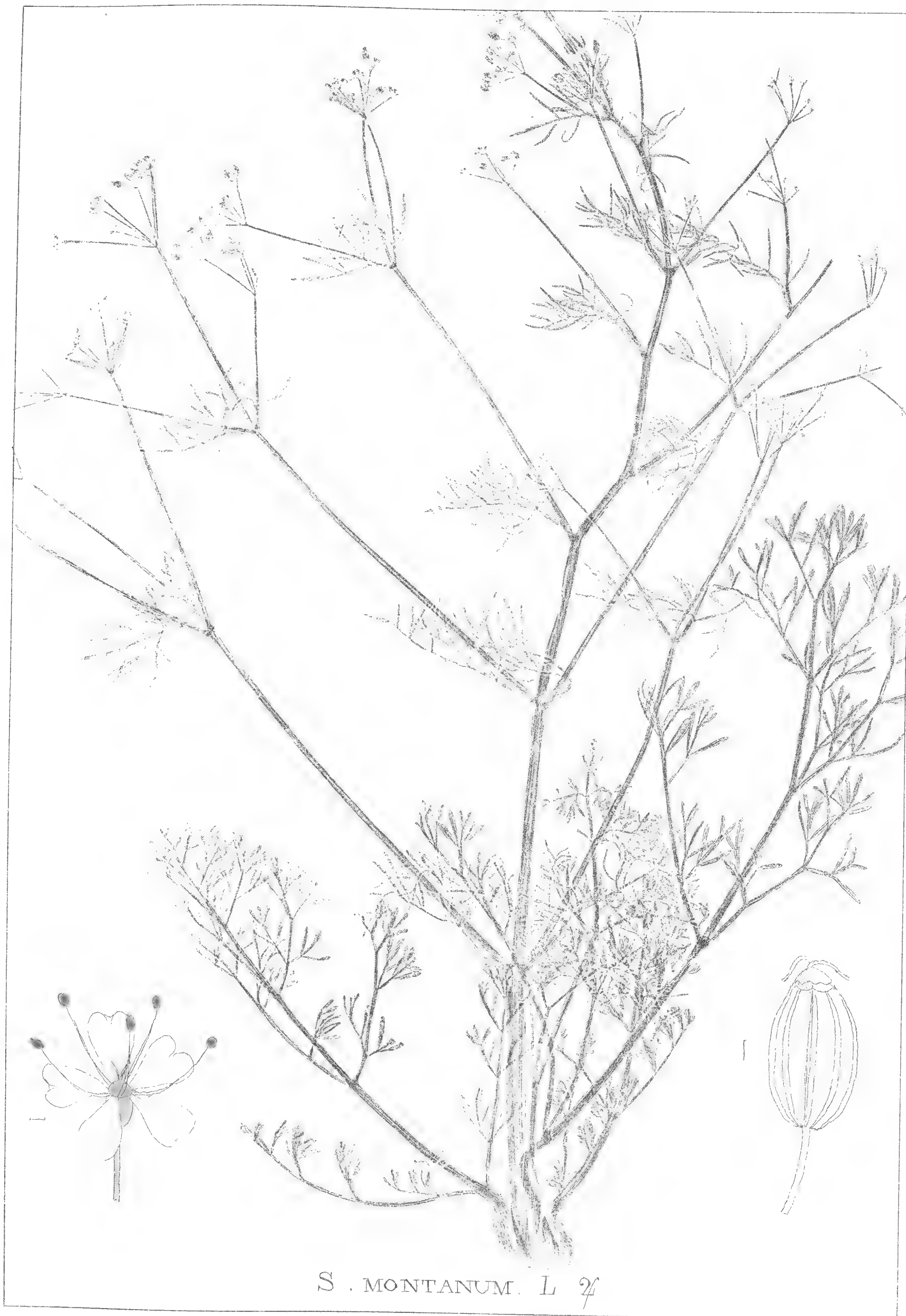
S. BOCCONI. GUSS. 2





S. ELATUM. L. ②



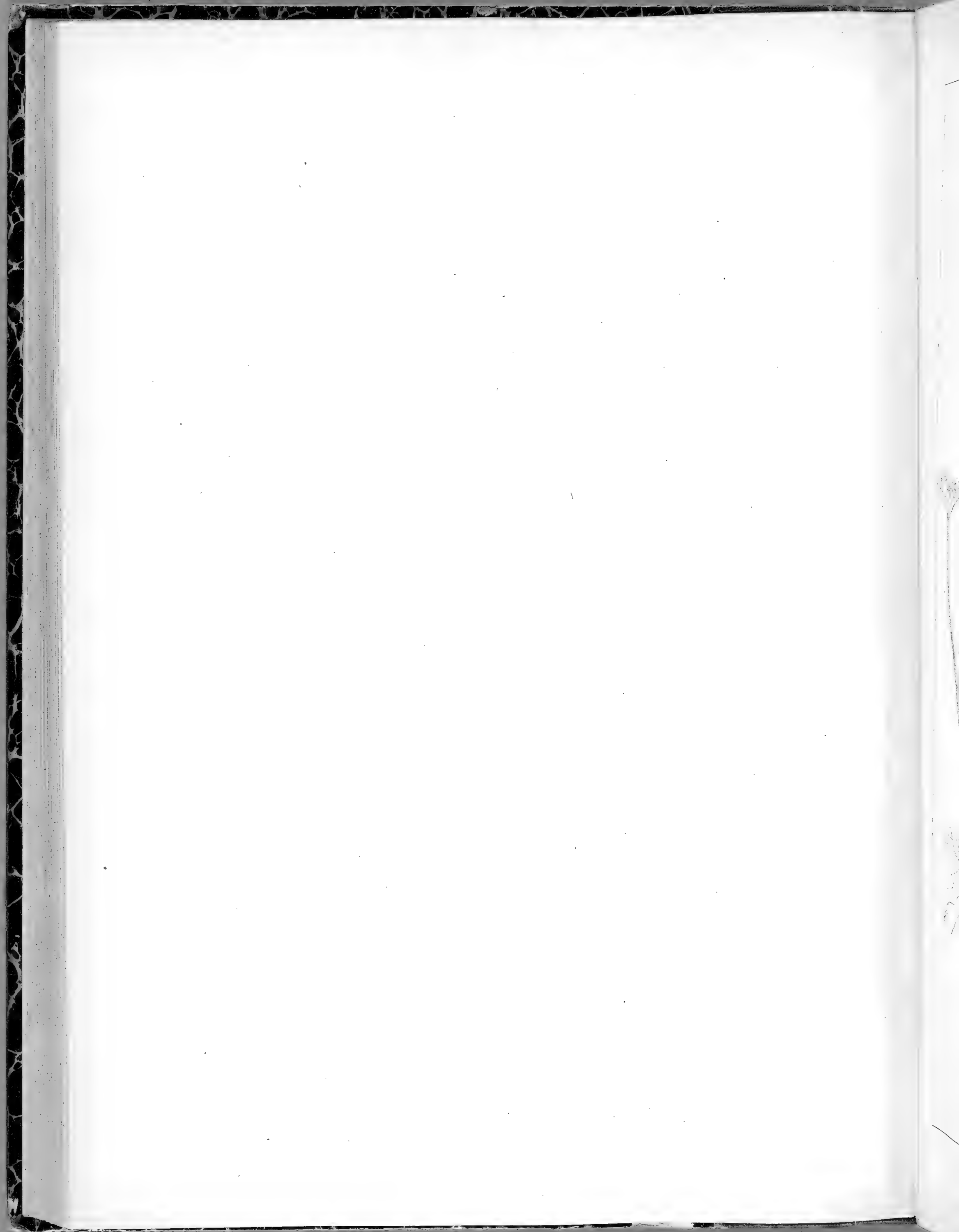


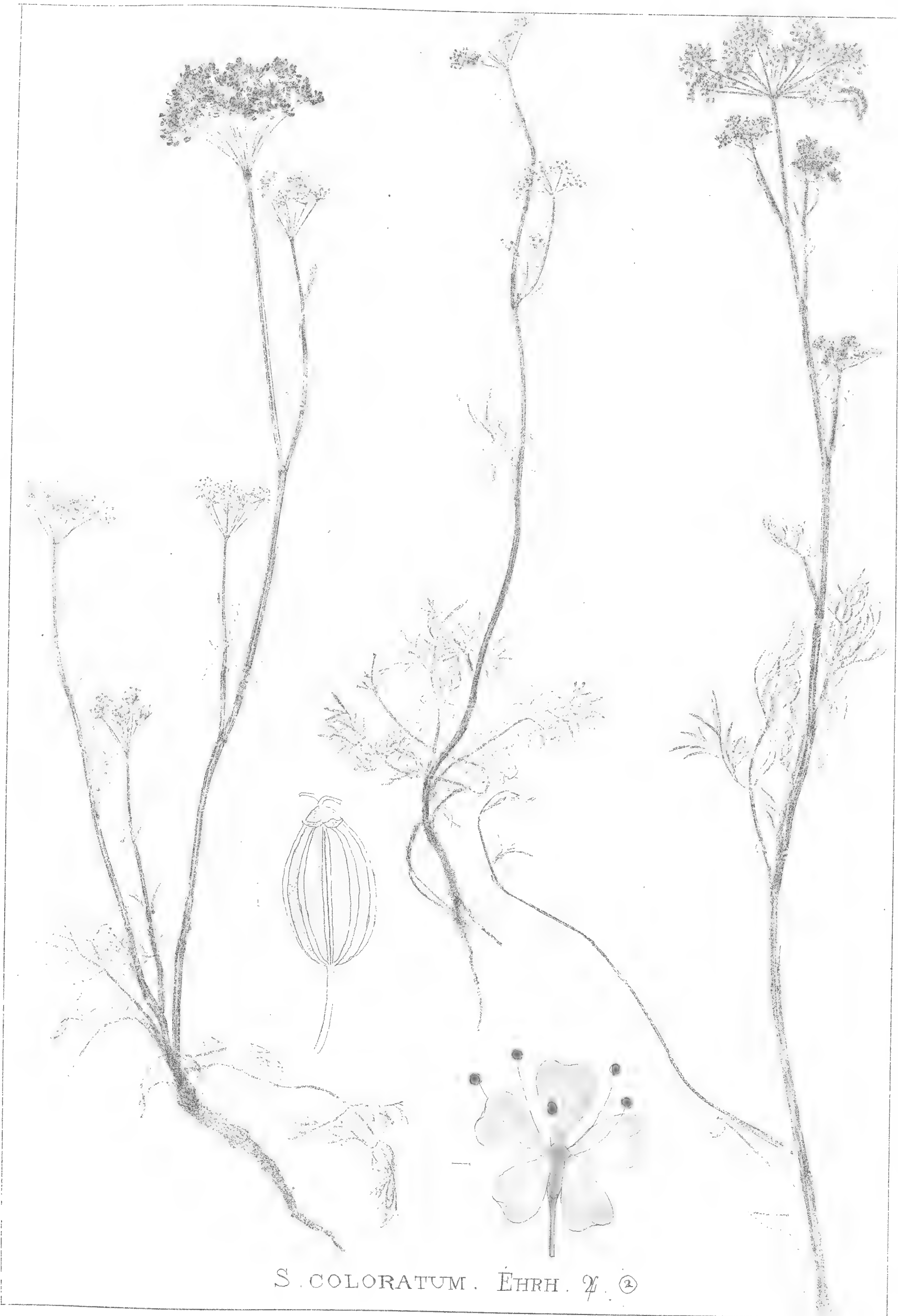
S. MONTANUM. L. ♀



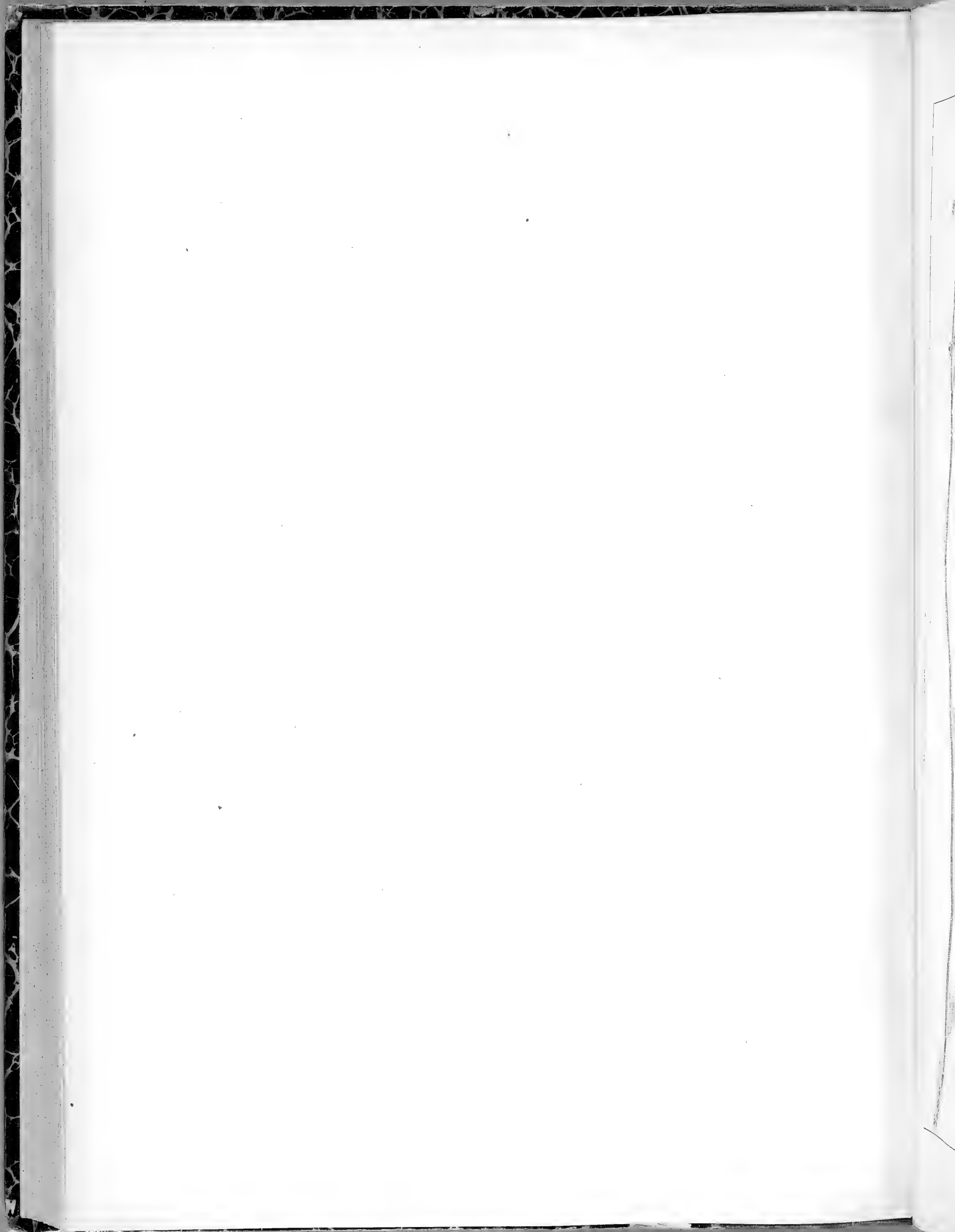


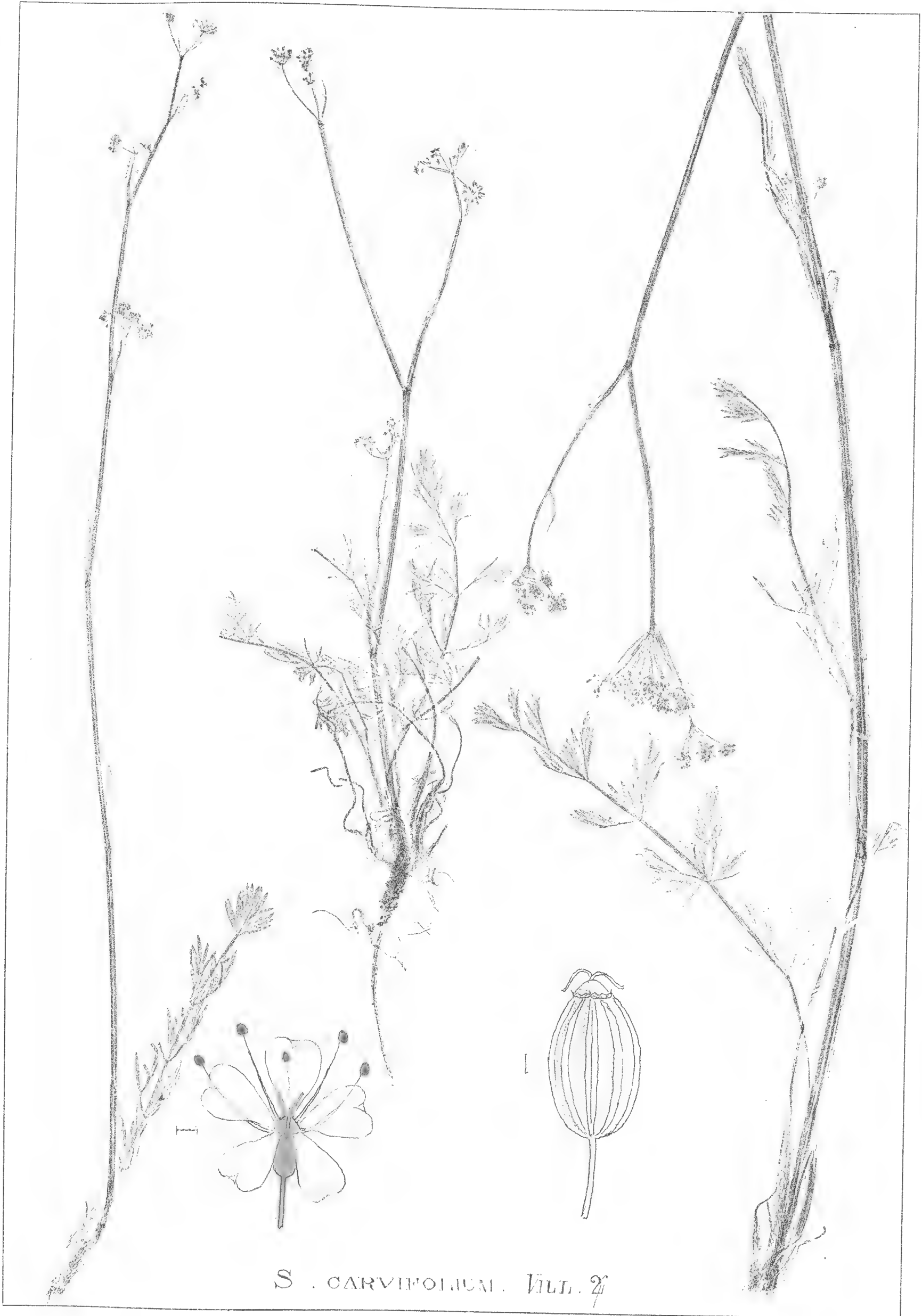
S. NANUM DUFOUR. ♀



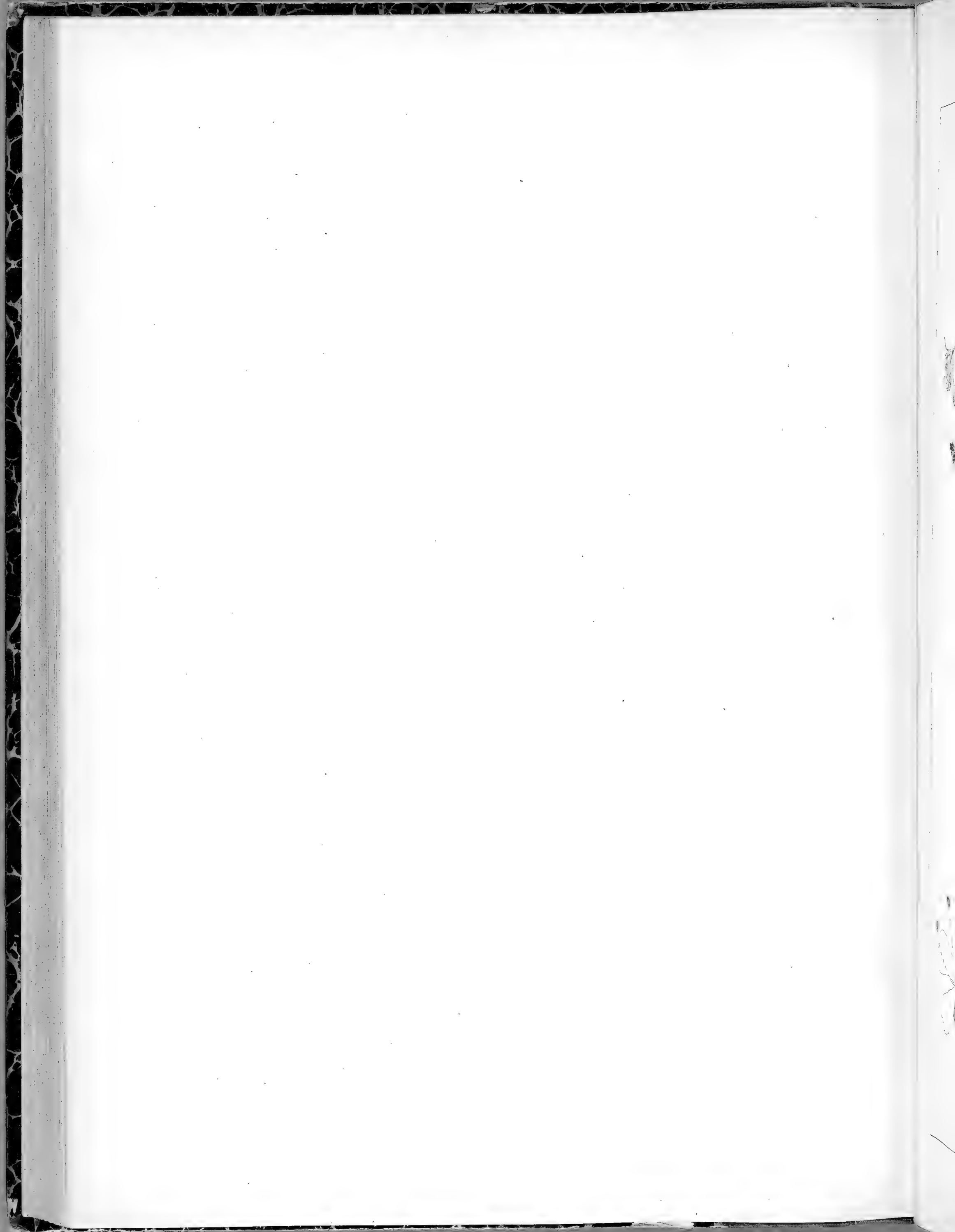


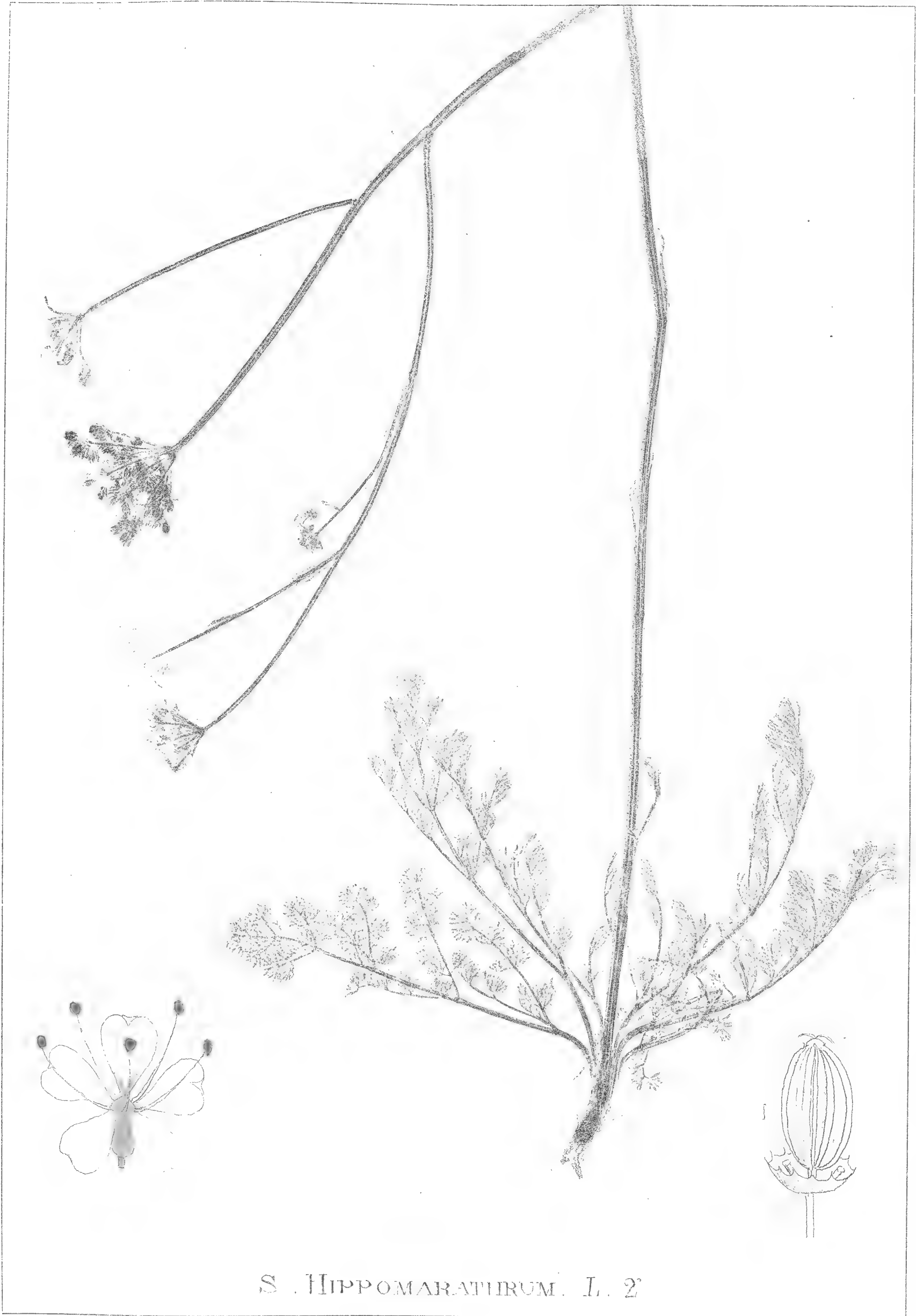
S. COLORATUM. EHRH. V. ②





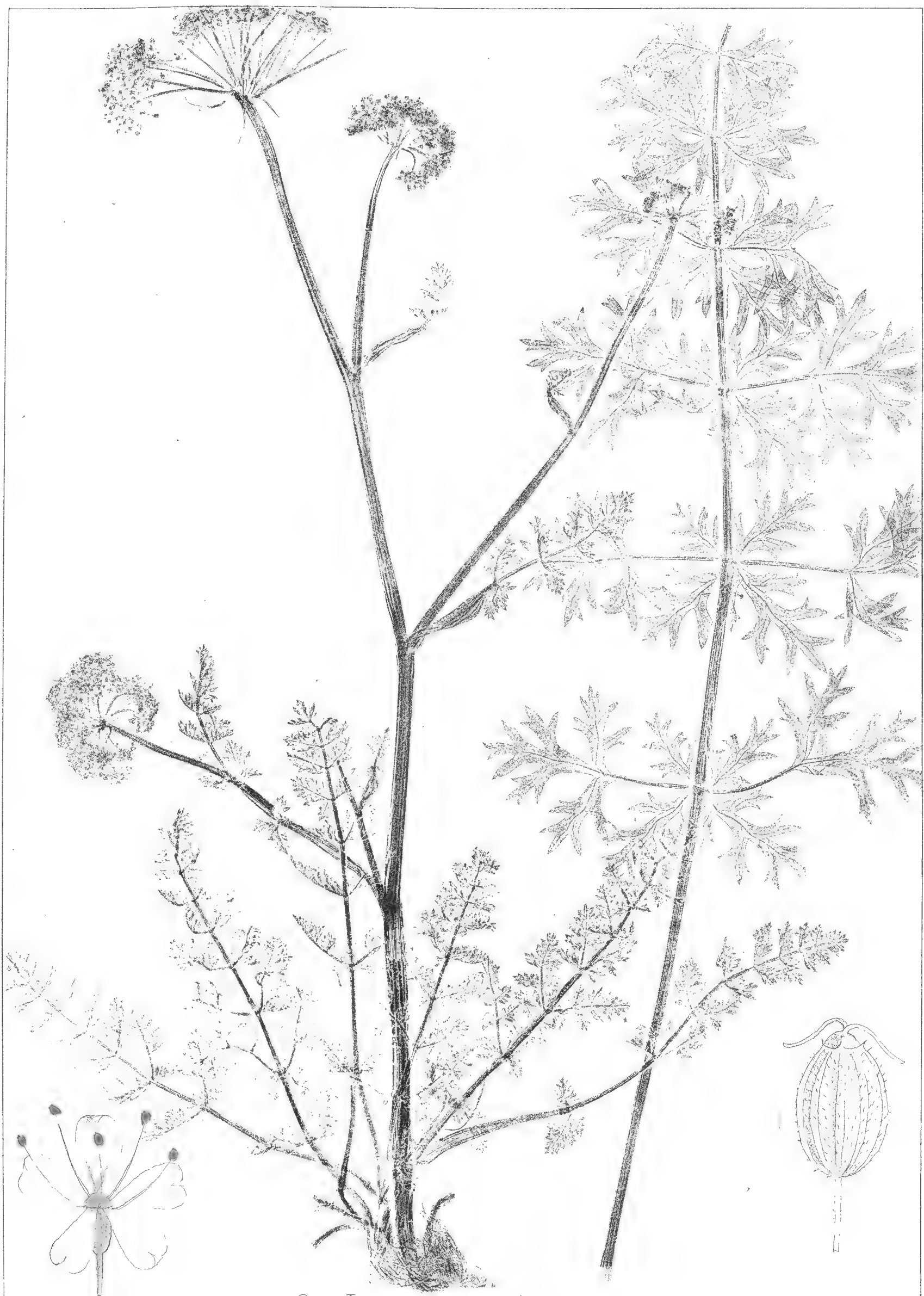
S. carvipolium. Vill. 2





S. HIPPOMARATHRUM. L. 2°





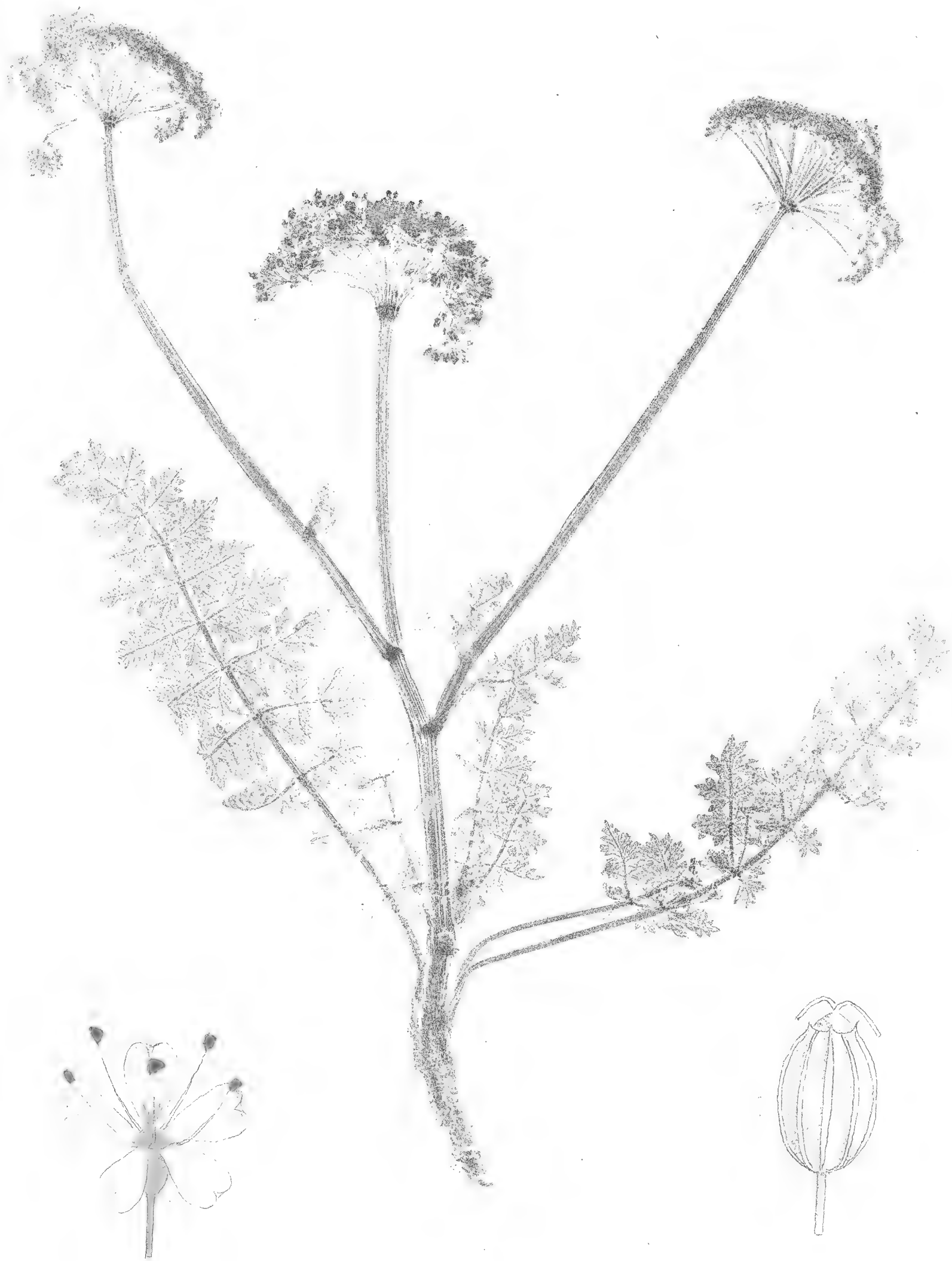
S. LIBANOTIS. KOCH. ②





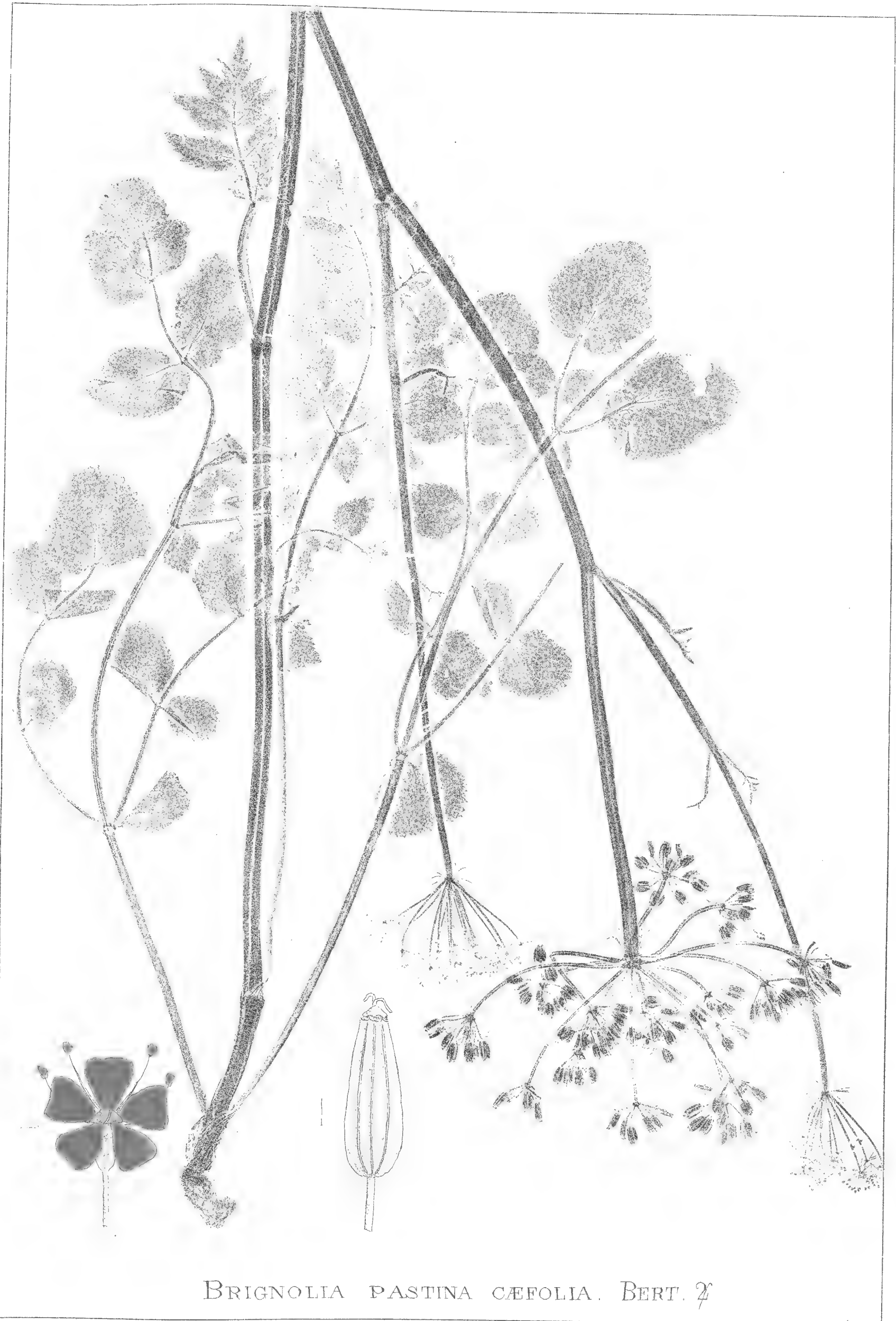
SESELI LIBANOTIS KOCH. φ Var. pubescens. D. C.





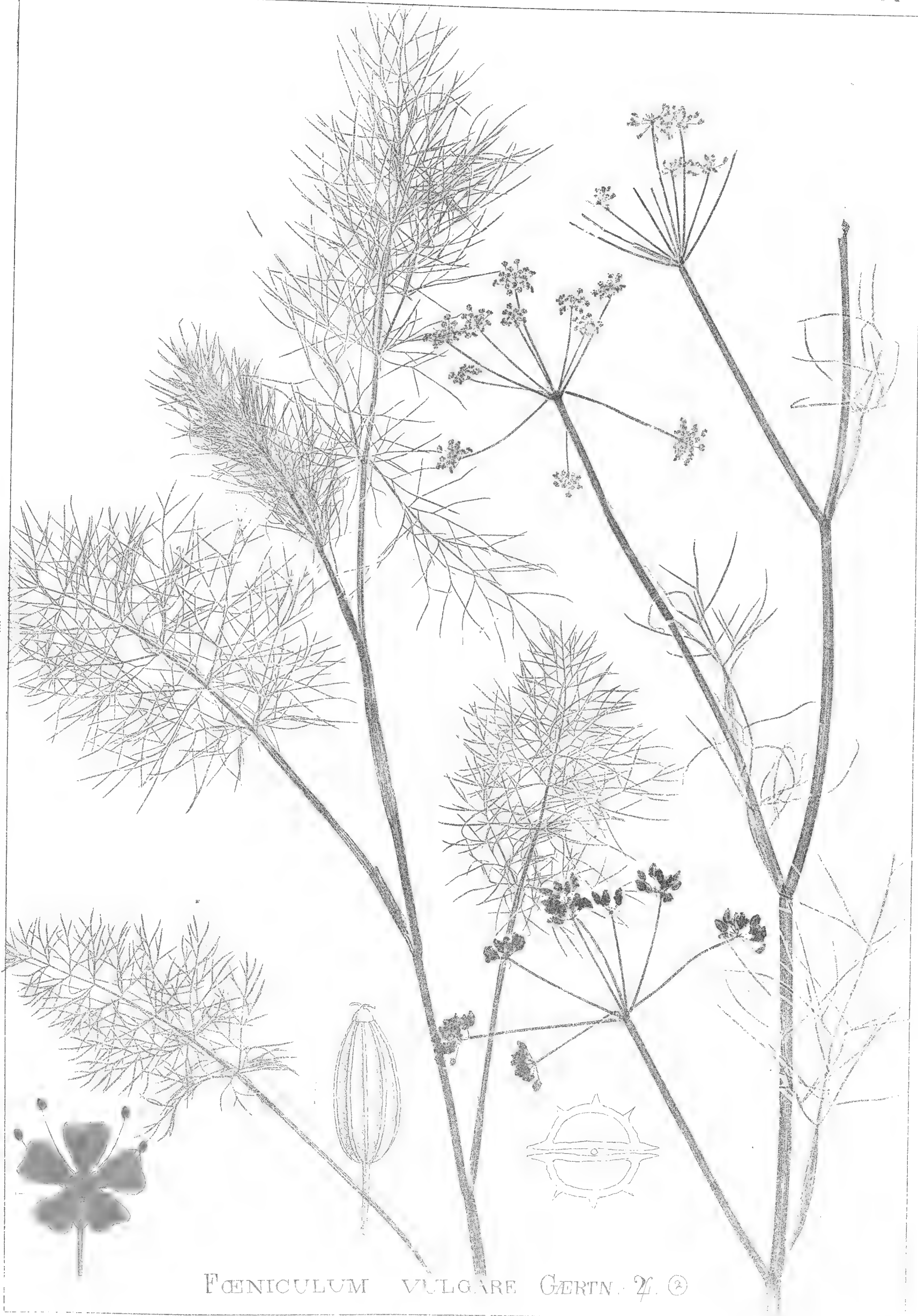
S SIBTHORPII. G. G. 2





BRIGNOLIA PASTINA CAEFOLIA. BERT. 2



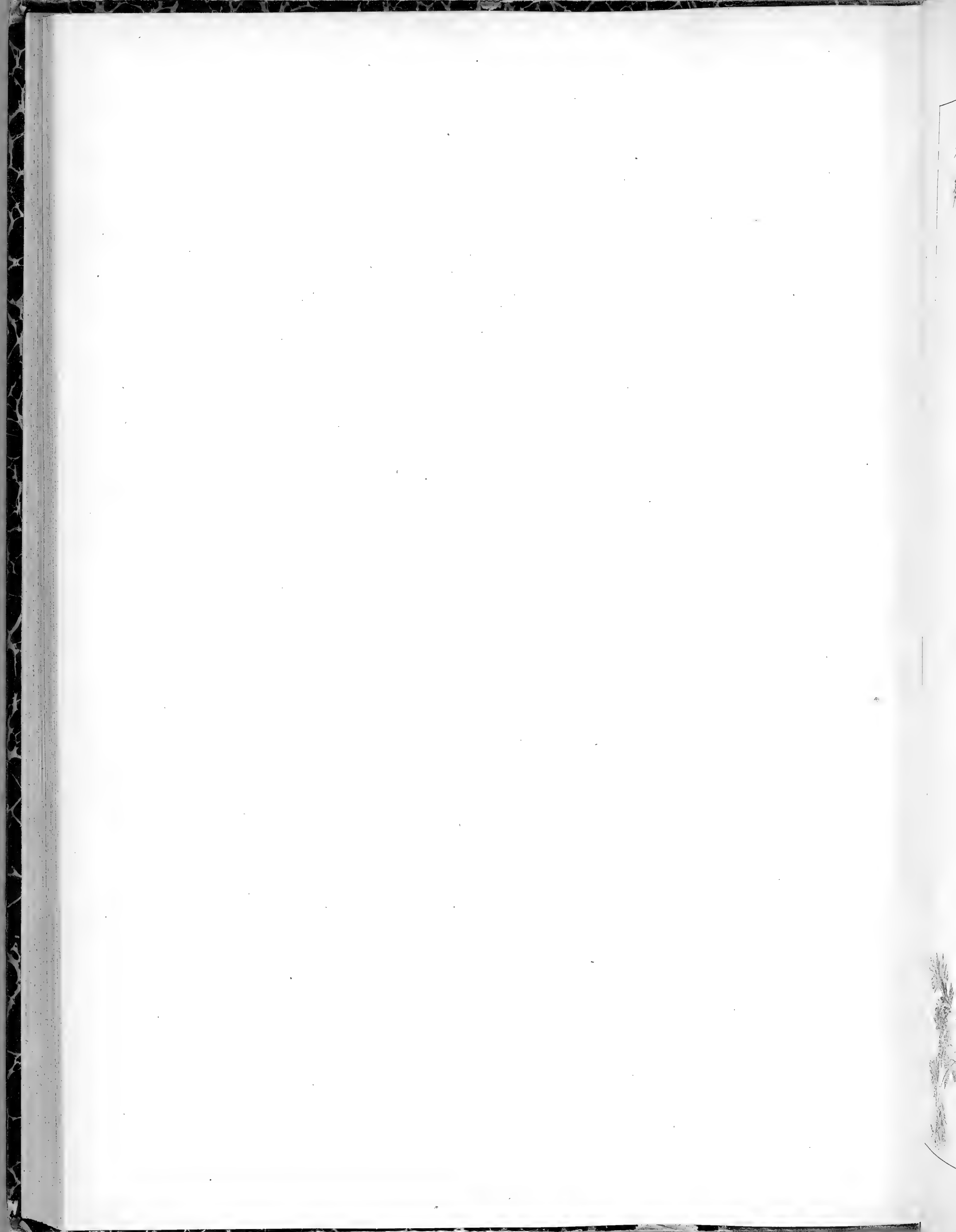


FŒNICULUM VULGARE GERTN. 2. 2



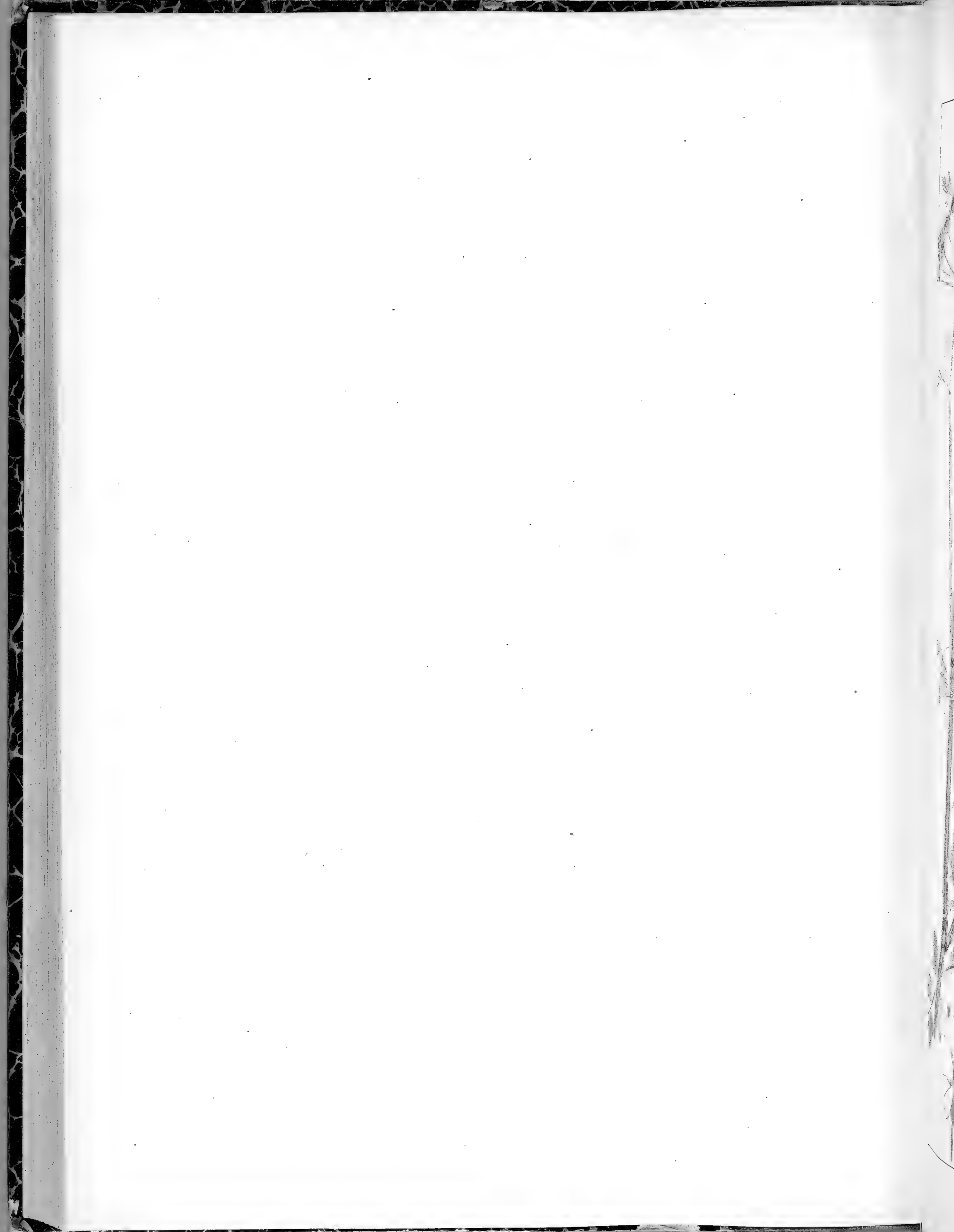


FŒNICULUM PIPERITUM D. C. 2



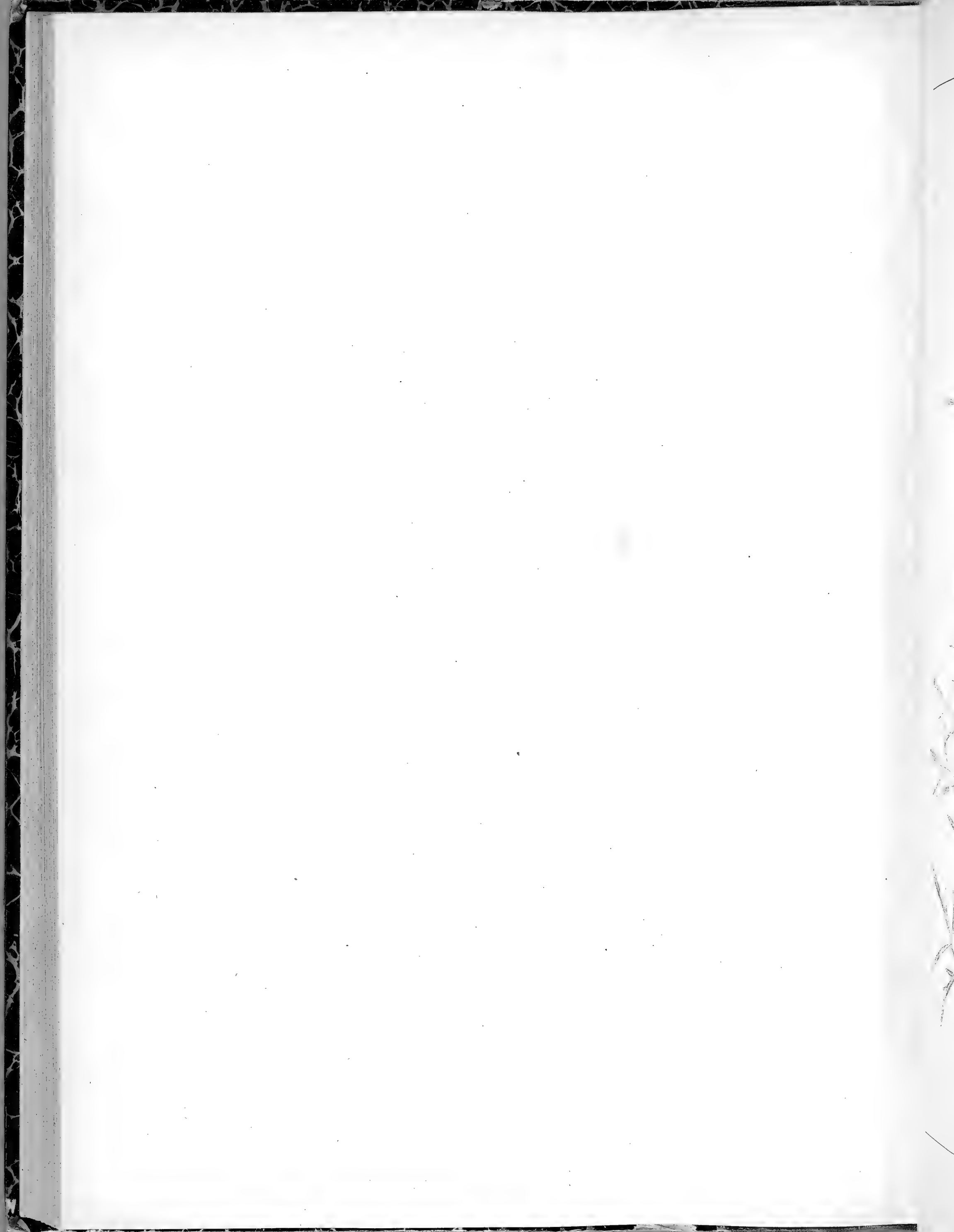


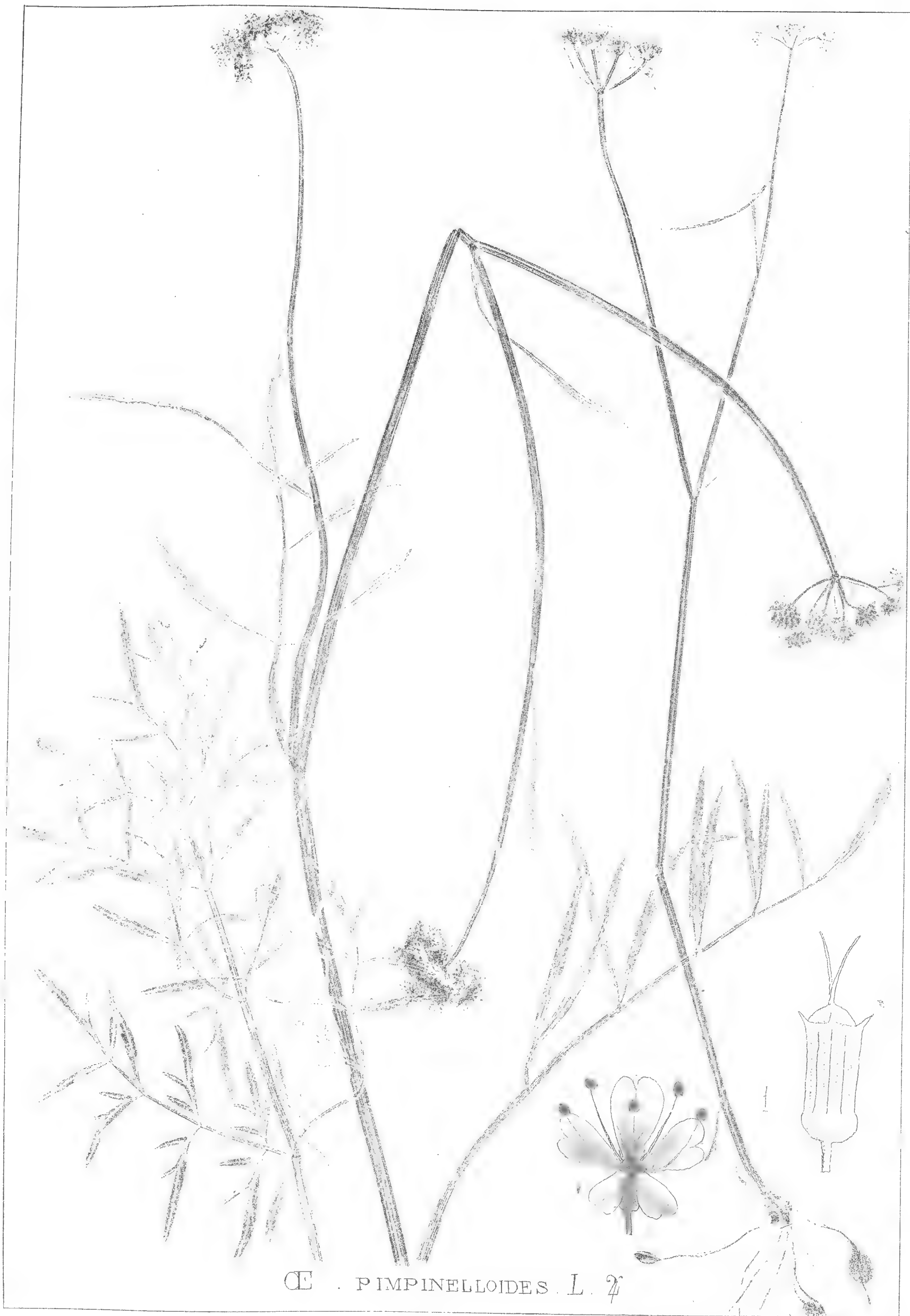
ÆTHUSA CYNAPIUM. L. ①



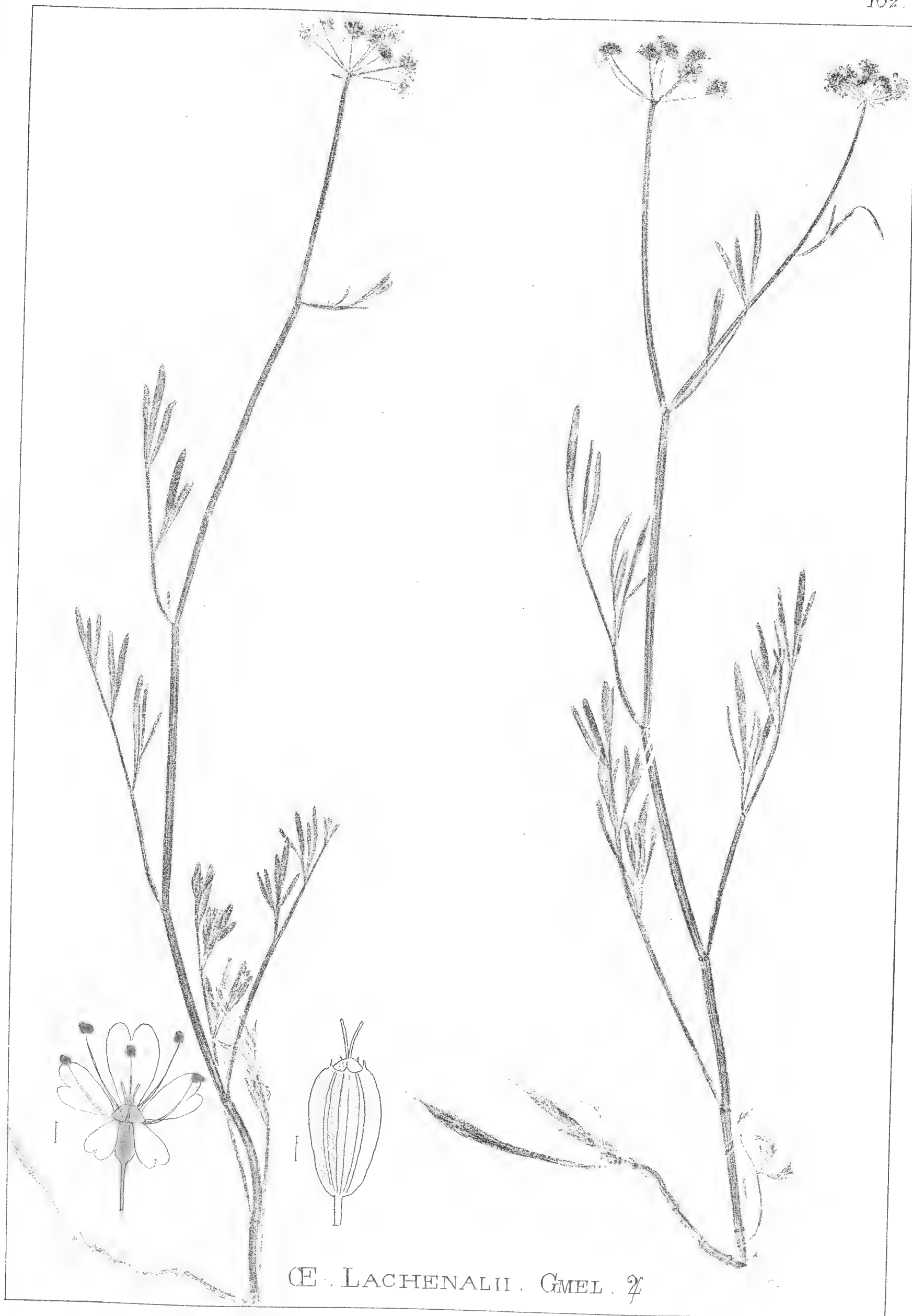


CENANTHE CROCATA. L. 2

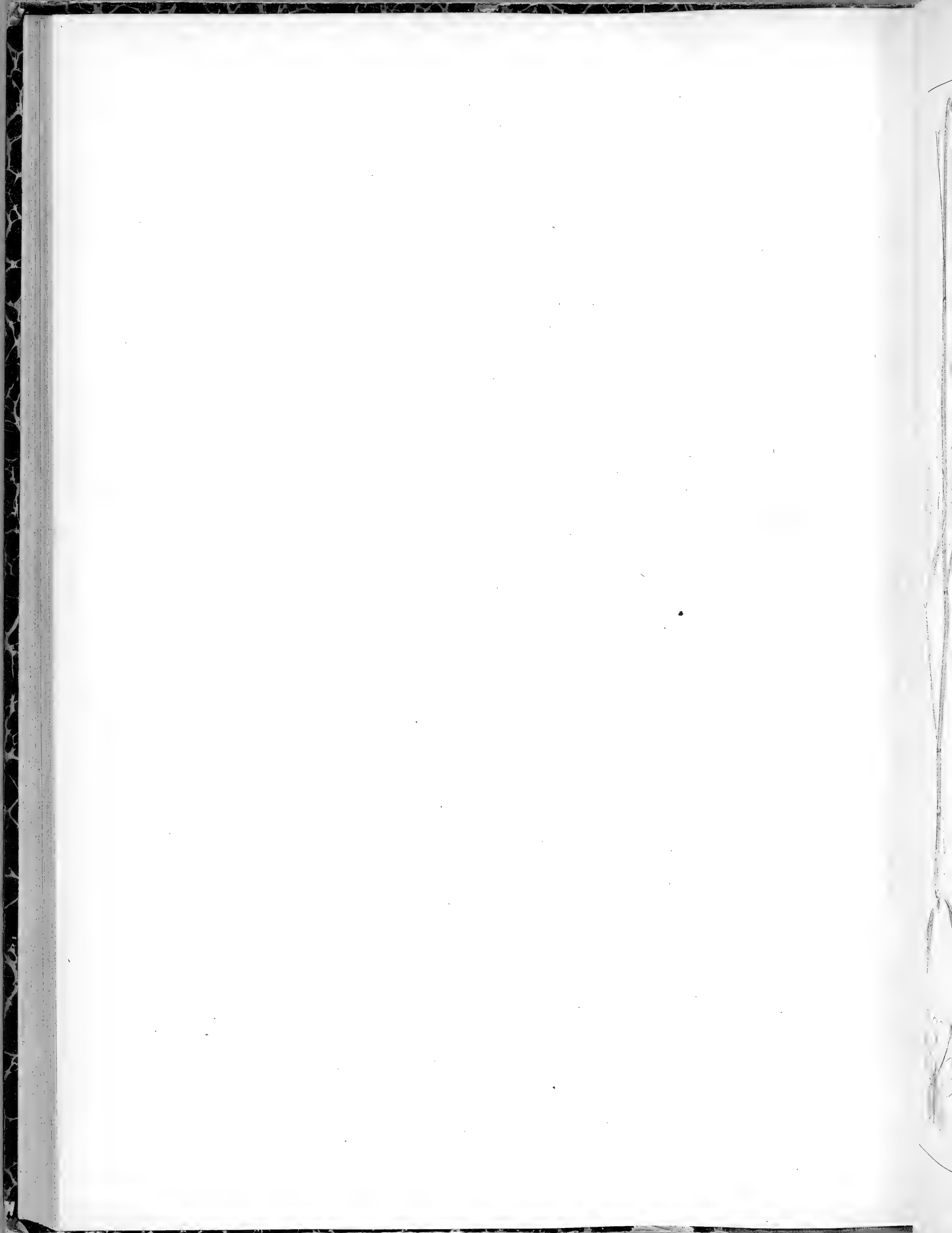


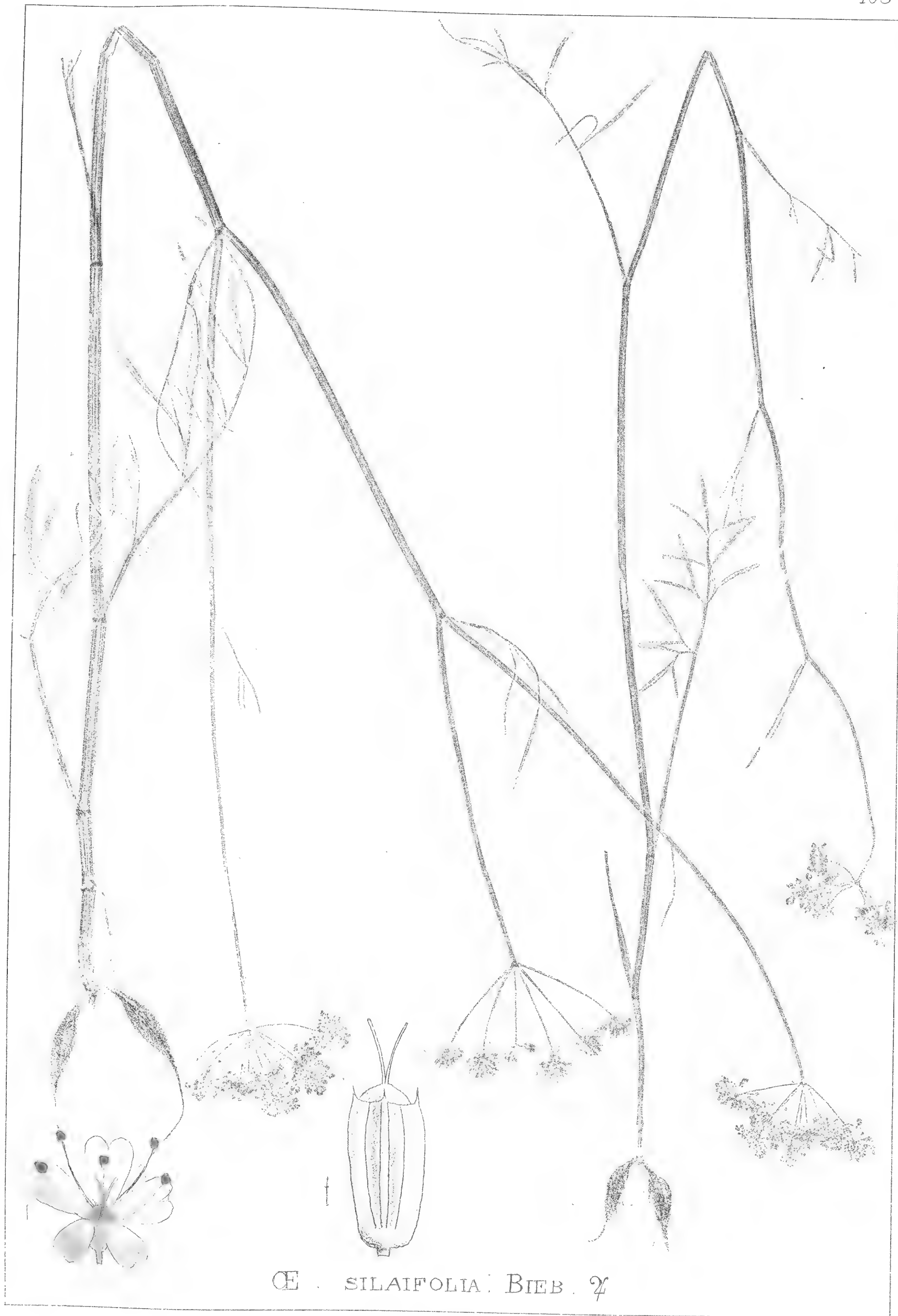






OE. LACHENALII. GMEL. 2





OE . SILAIFOLIA . BIEB . ♀

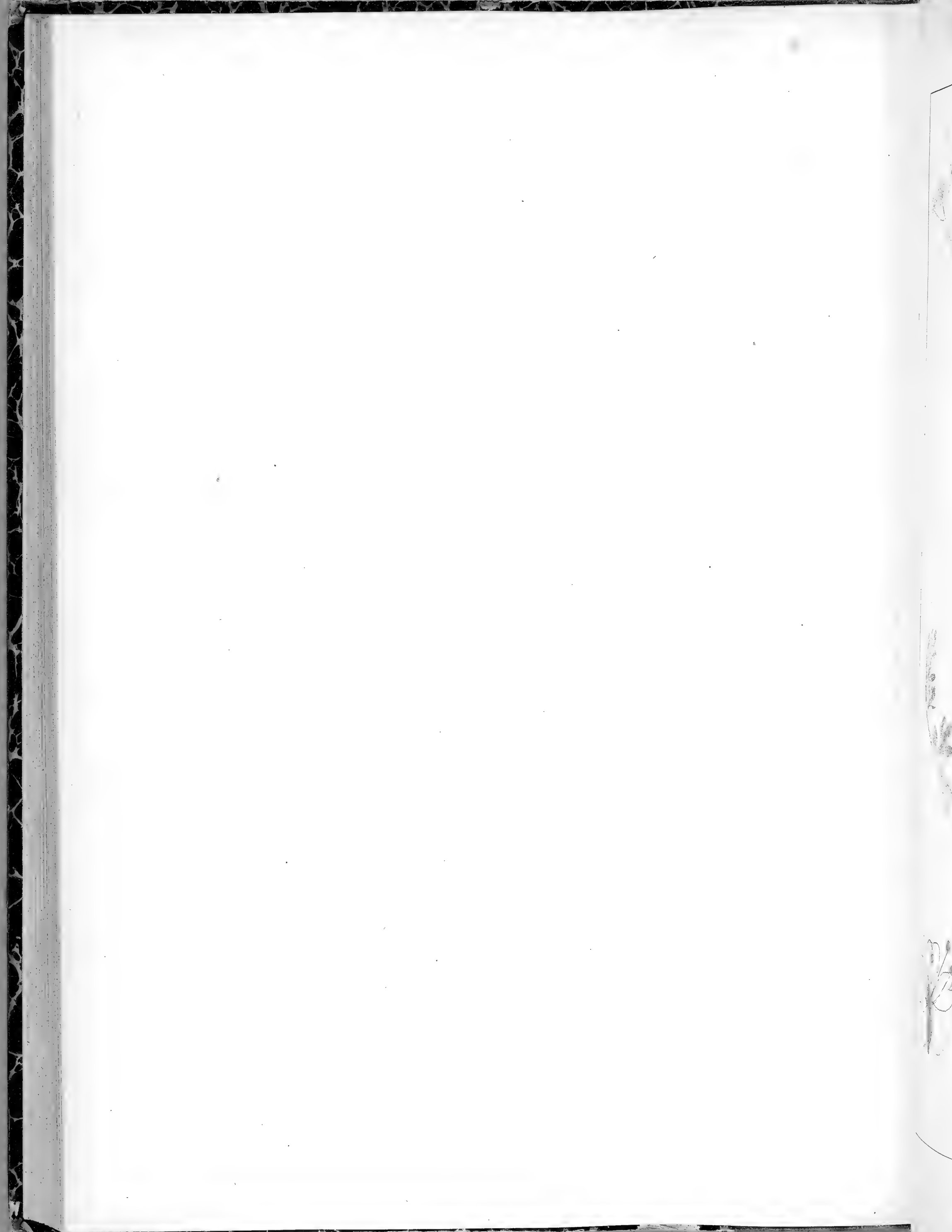


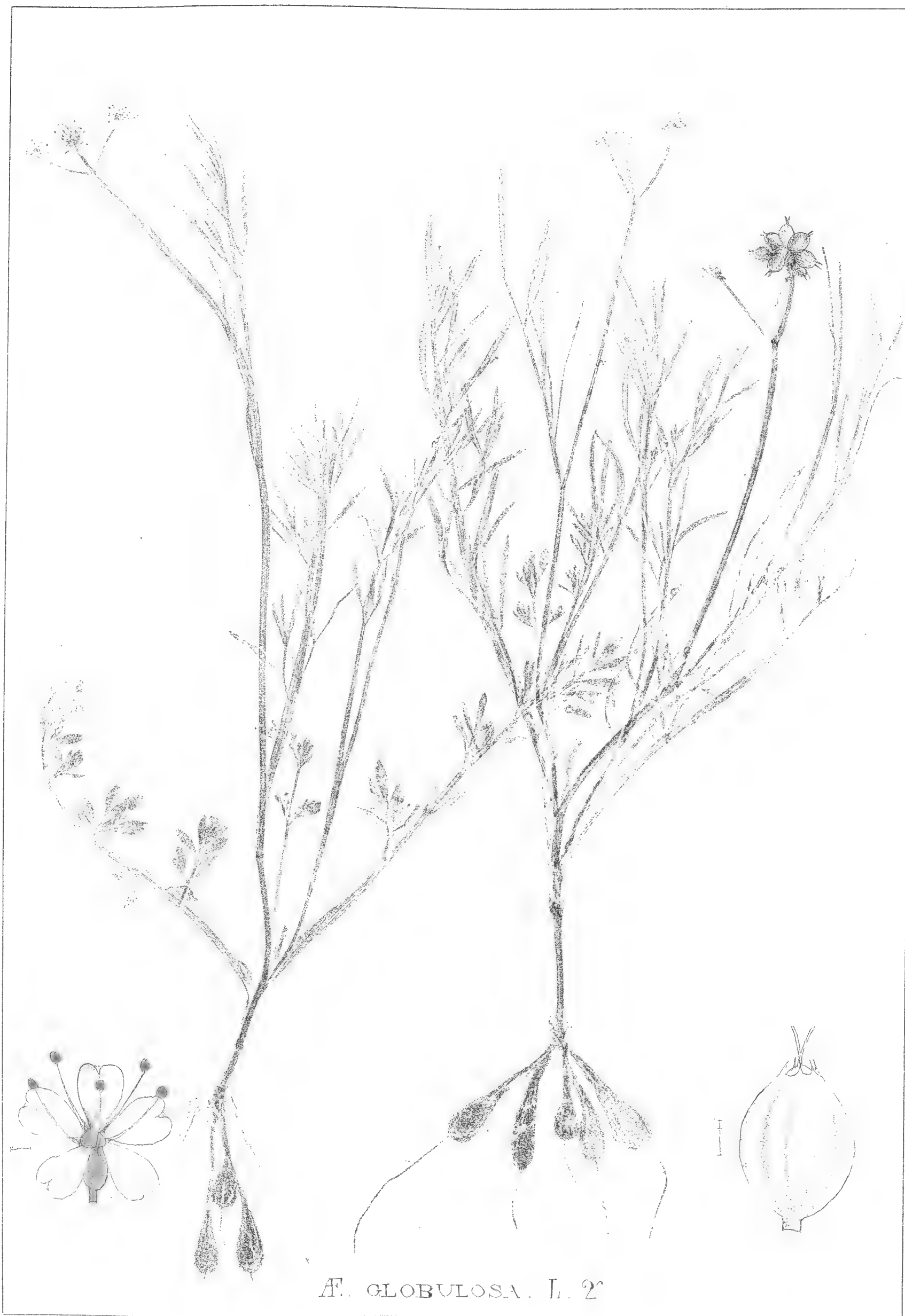




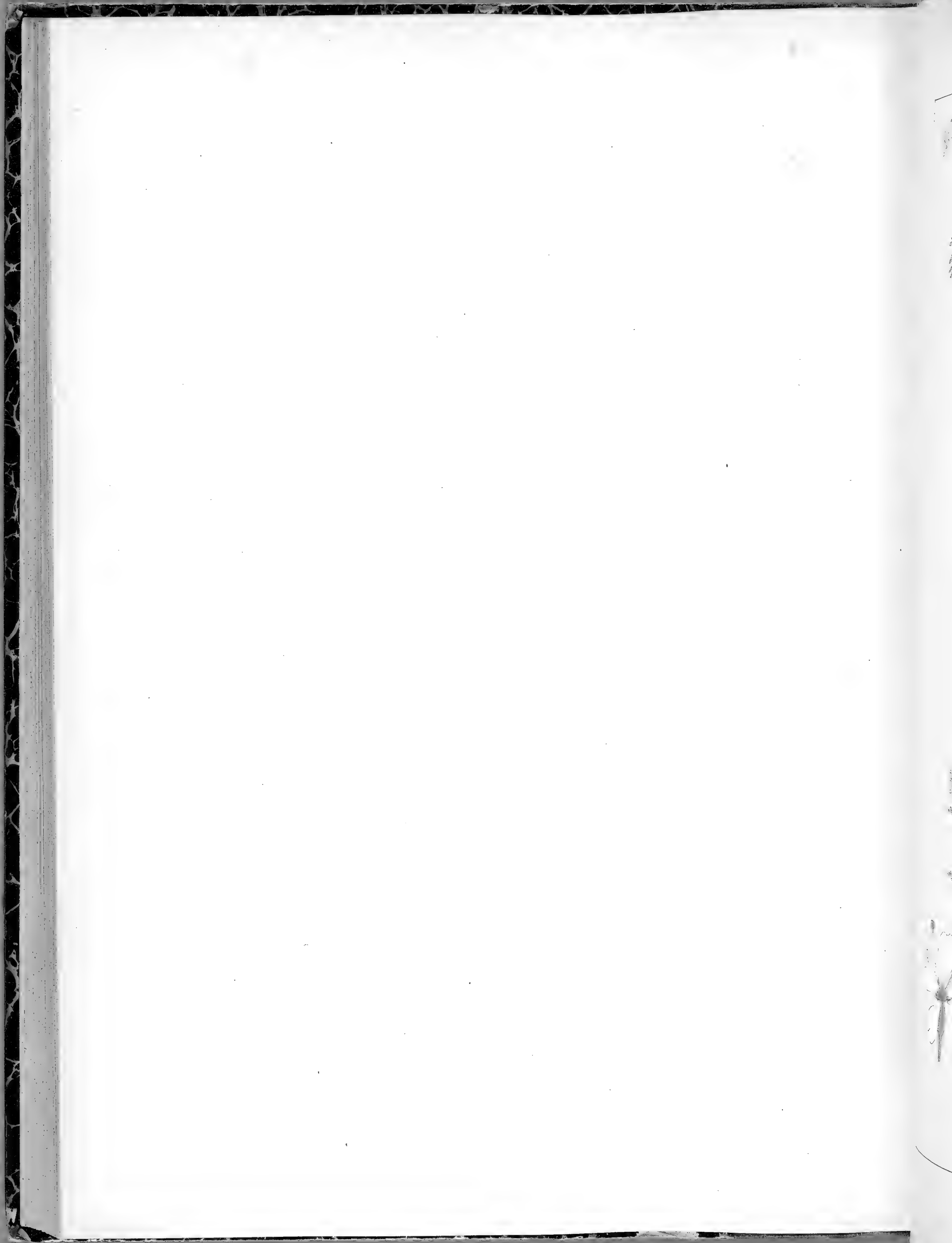


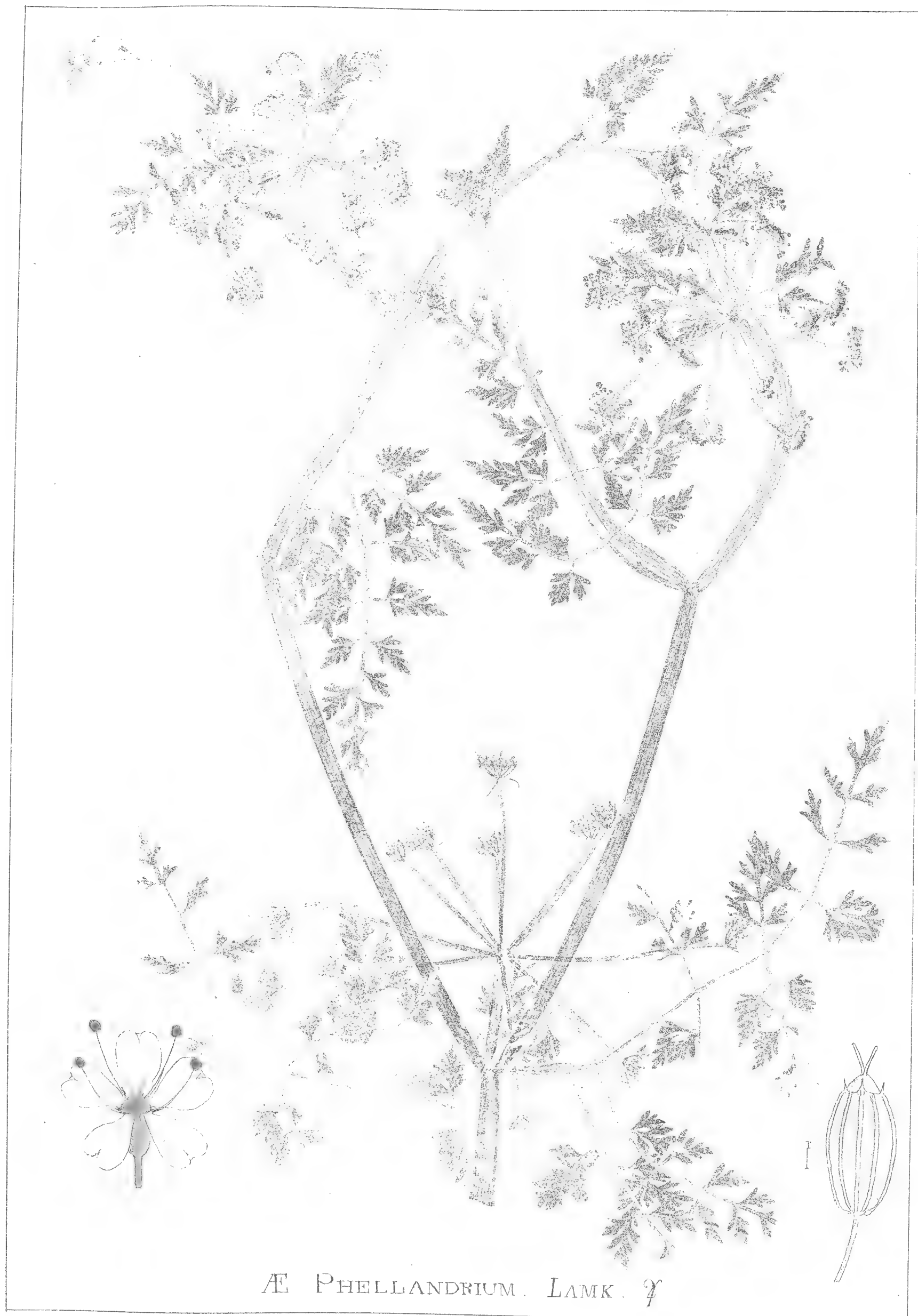
CYL. FISTULOSA, L. 2





A. GLOBULOSA. L. 2'





Æ PHELLANDRIUM. LAMK. 7



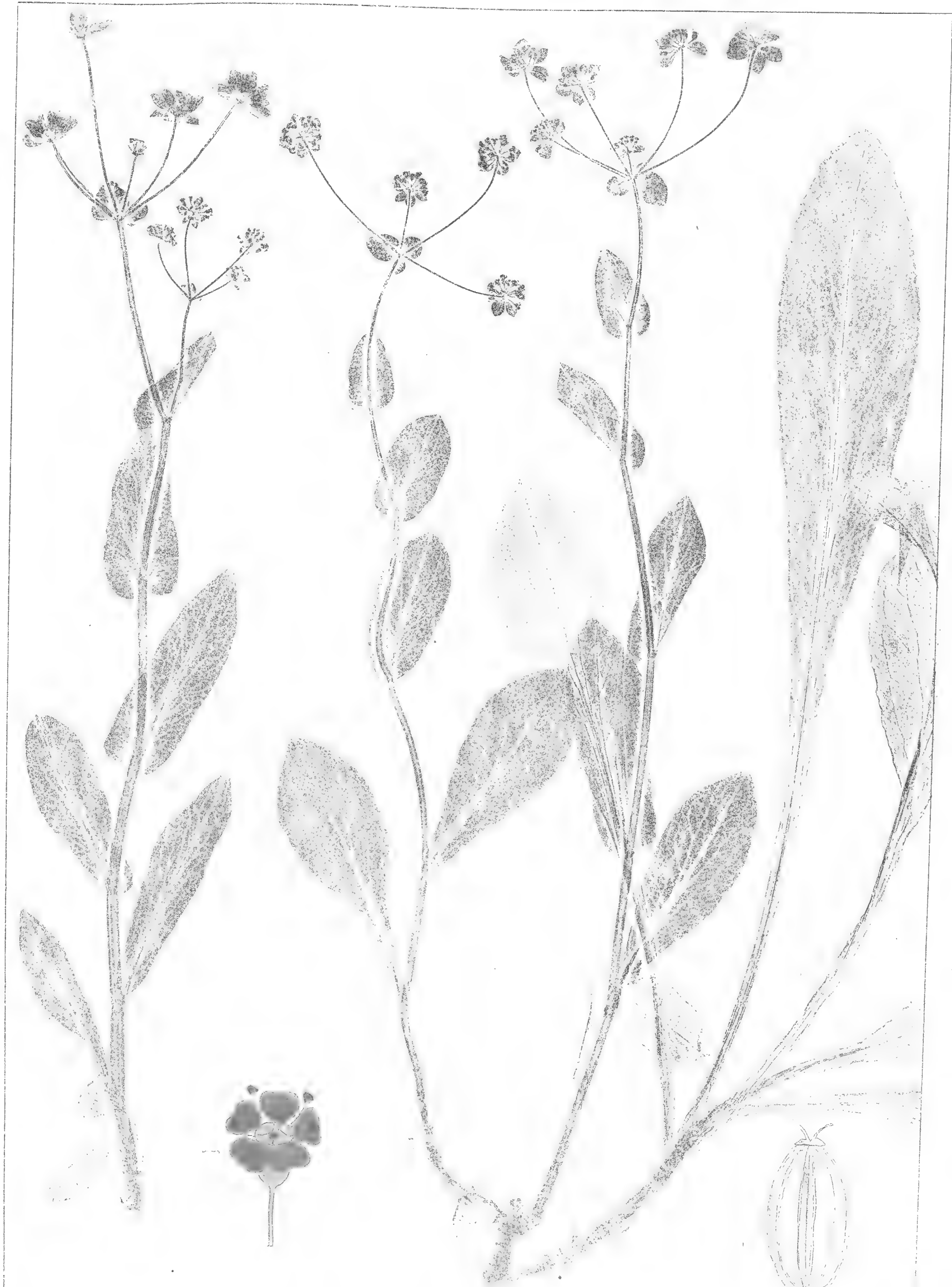


BUPLEURUM ROTUNDIFOLIUM. L. ①









V. officinalis L.



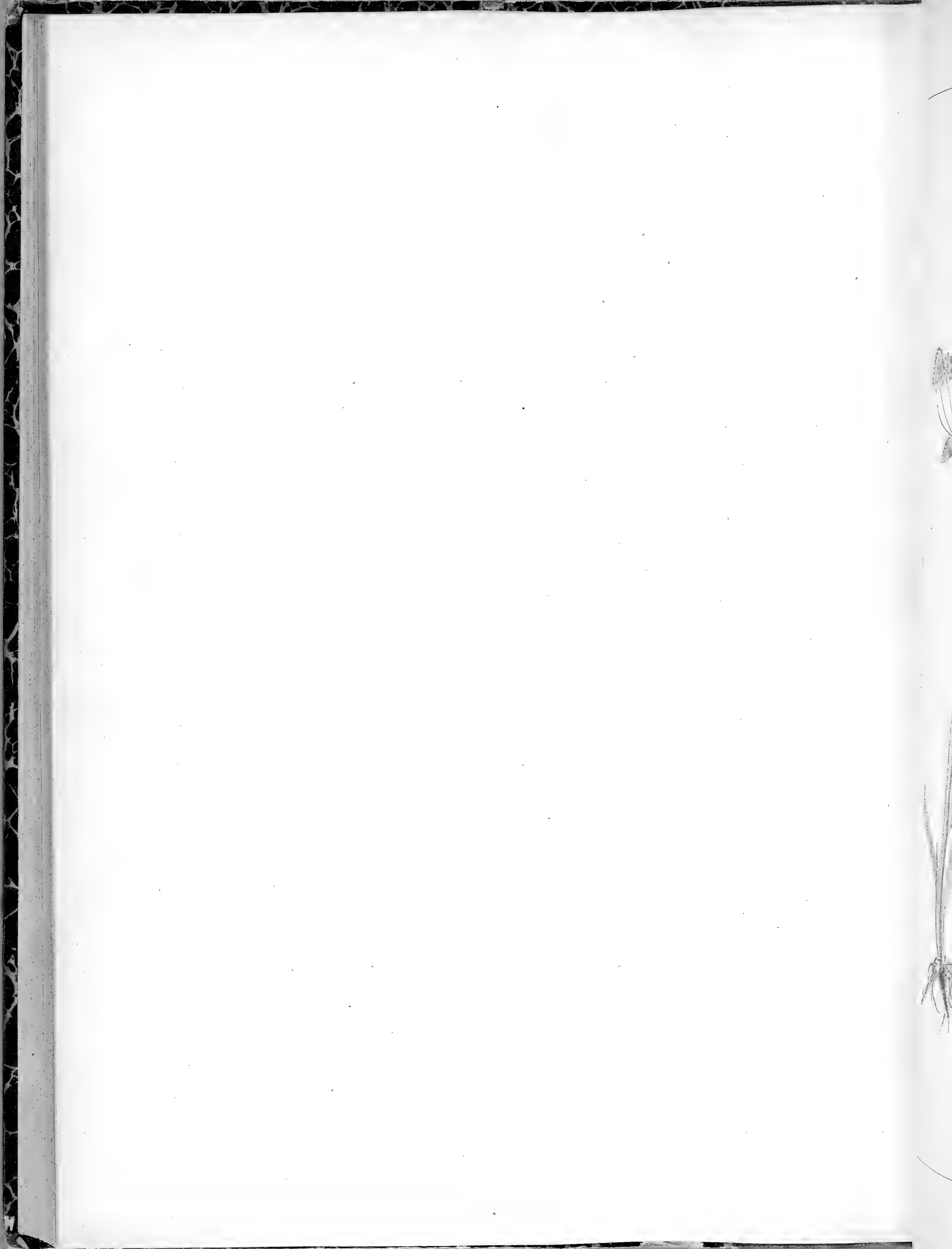


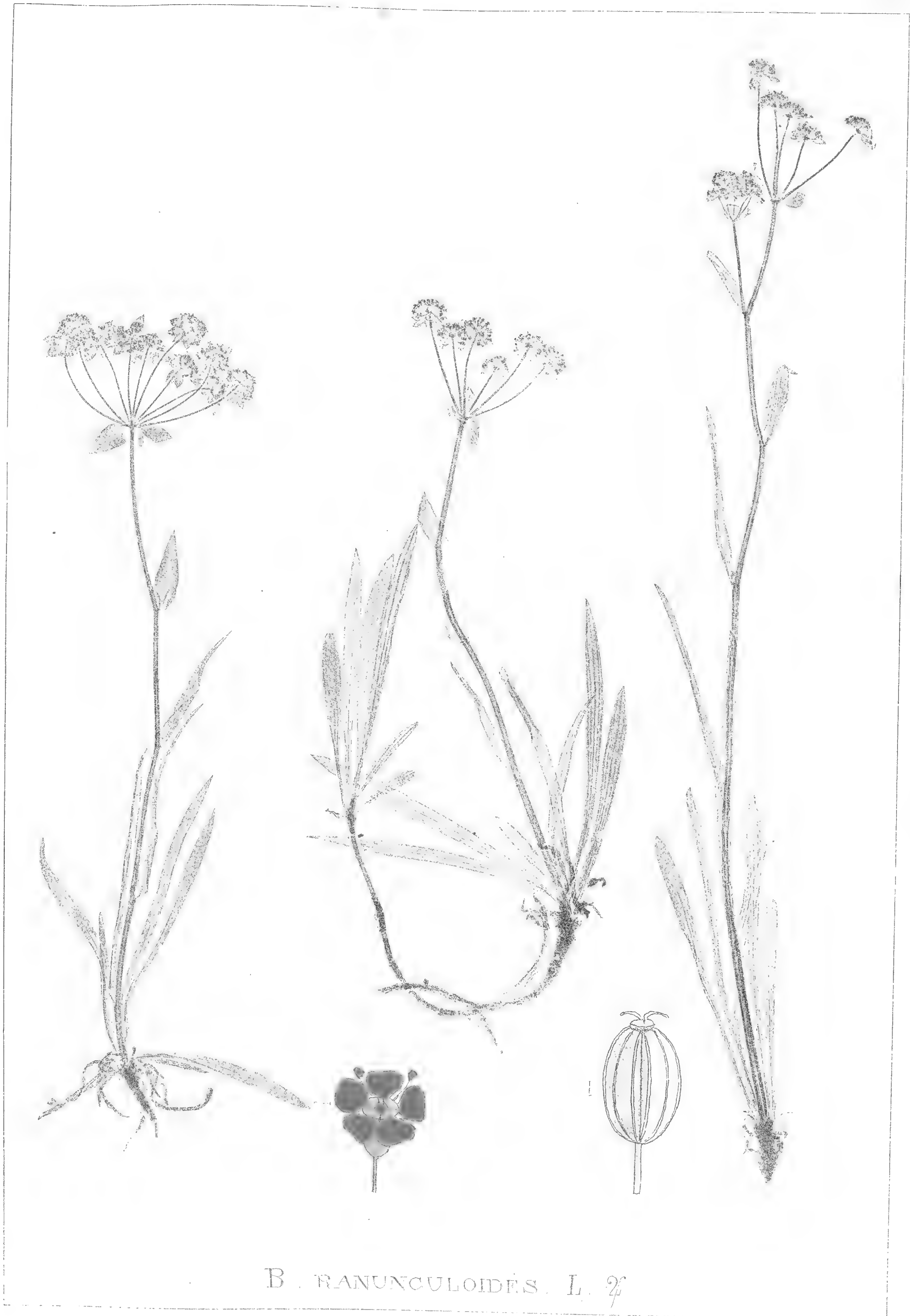
B. ANGULOSUM. L. 2





B STELLARIA (L.) 2





B. RANUNCULOIDES. L. 2f



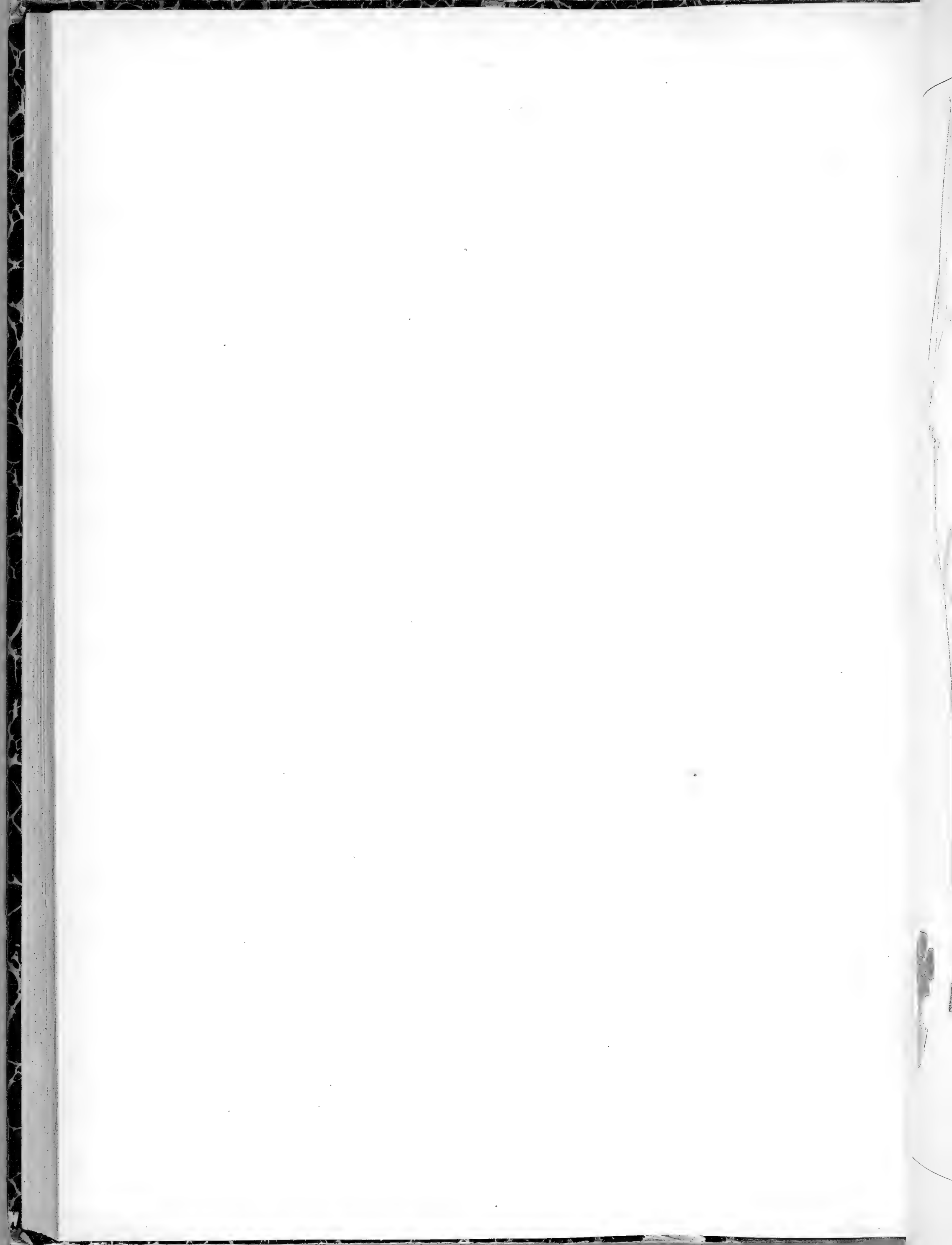


B. RANUNCULOIDES, L. 2 Var. caricina





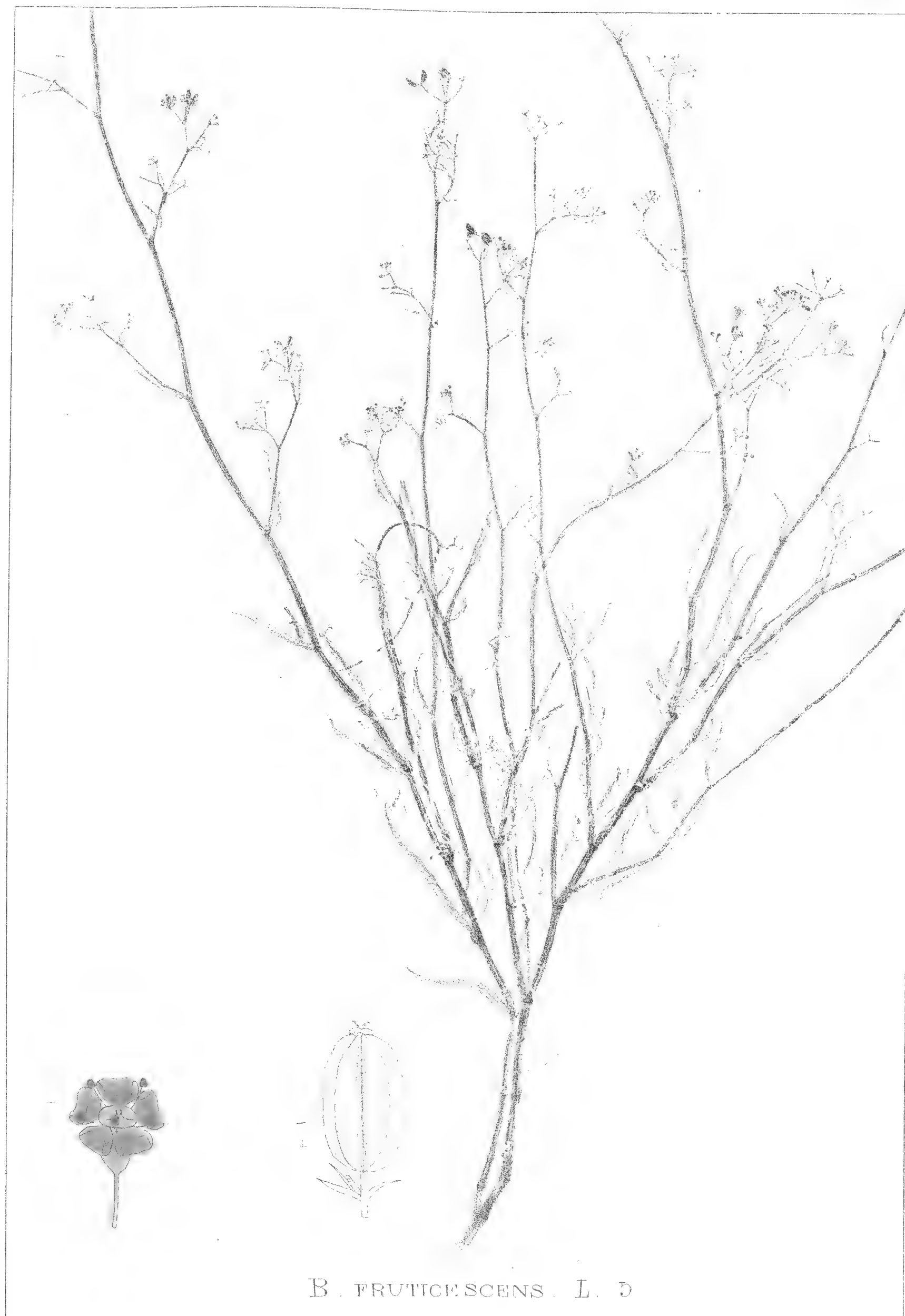
B. PETRÆUM. L. ♀





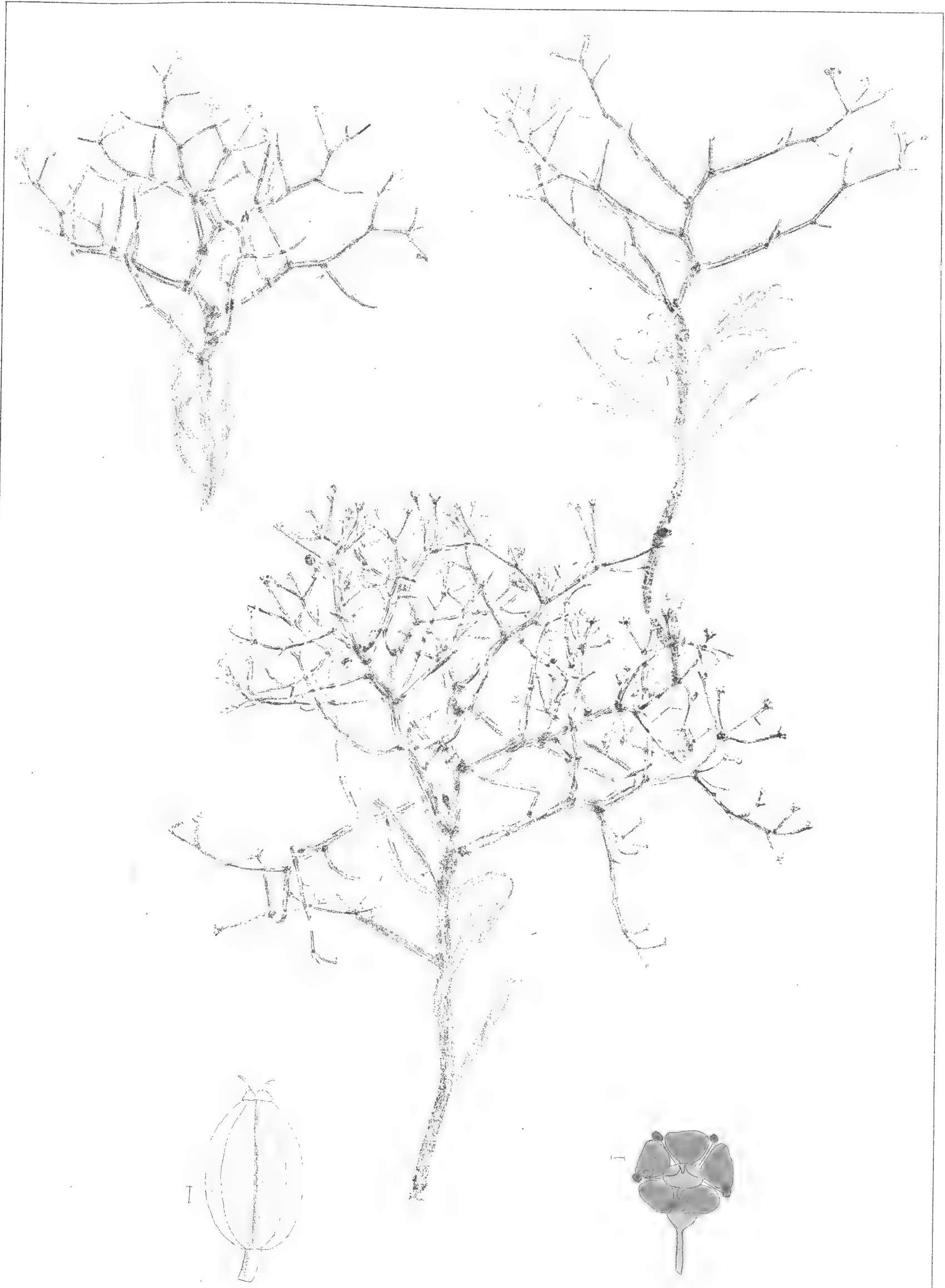
B. GRAMINEUM. VILL. 2



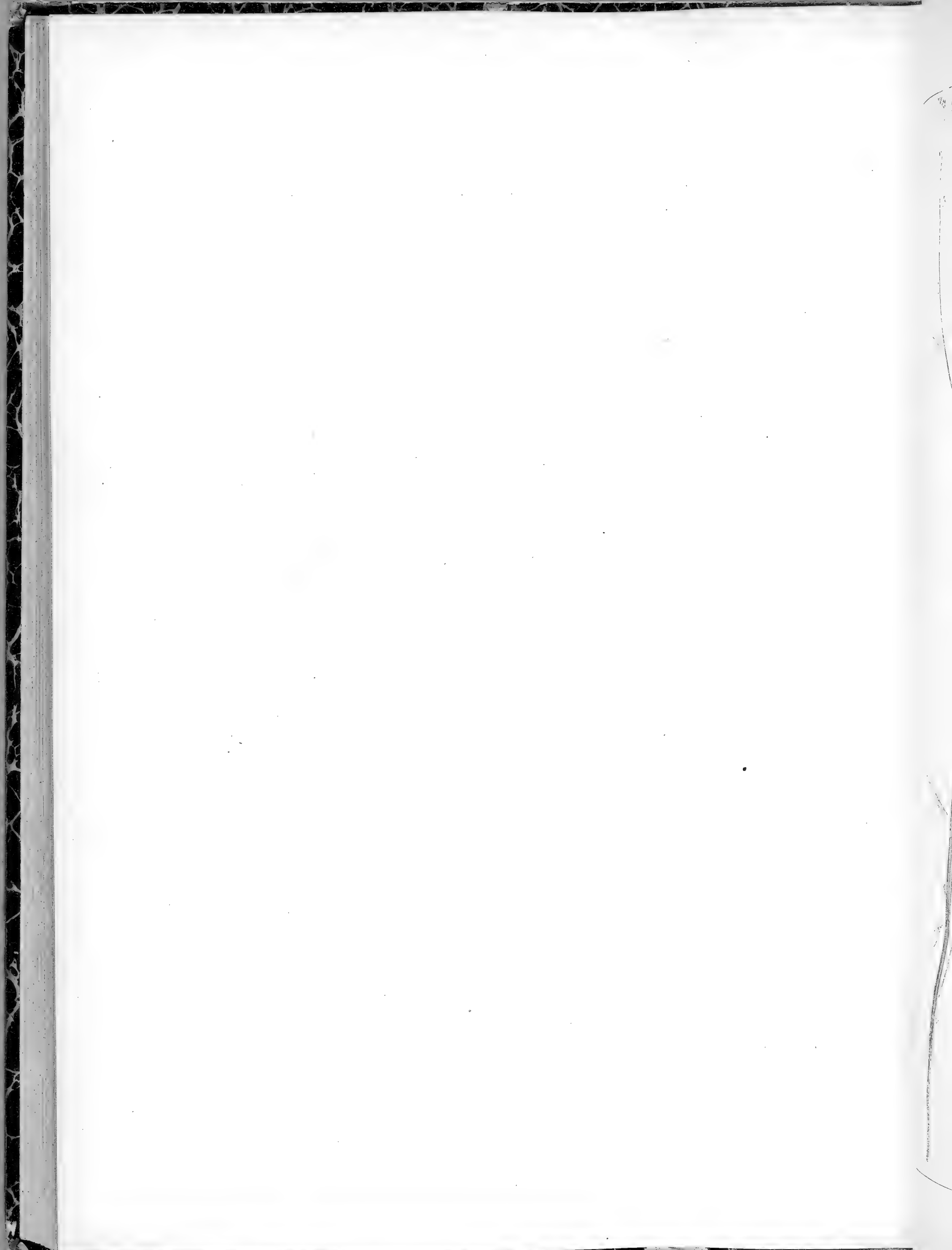


B. FRUTICESCENS. L. 5



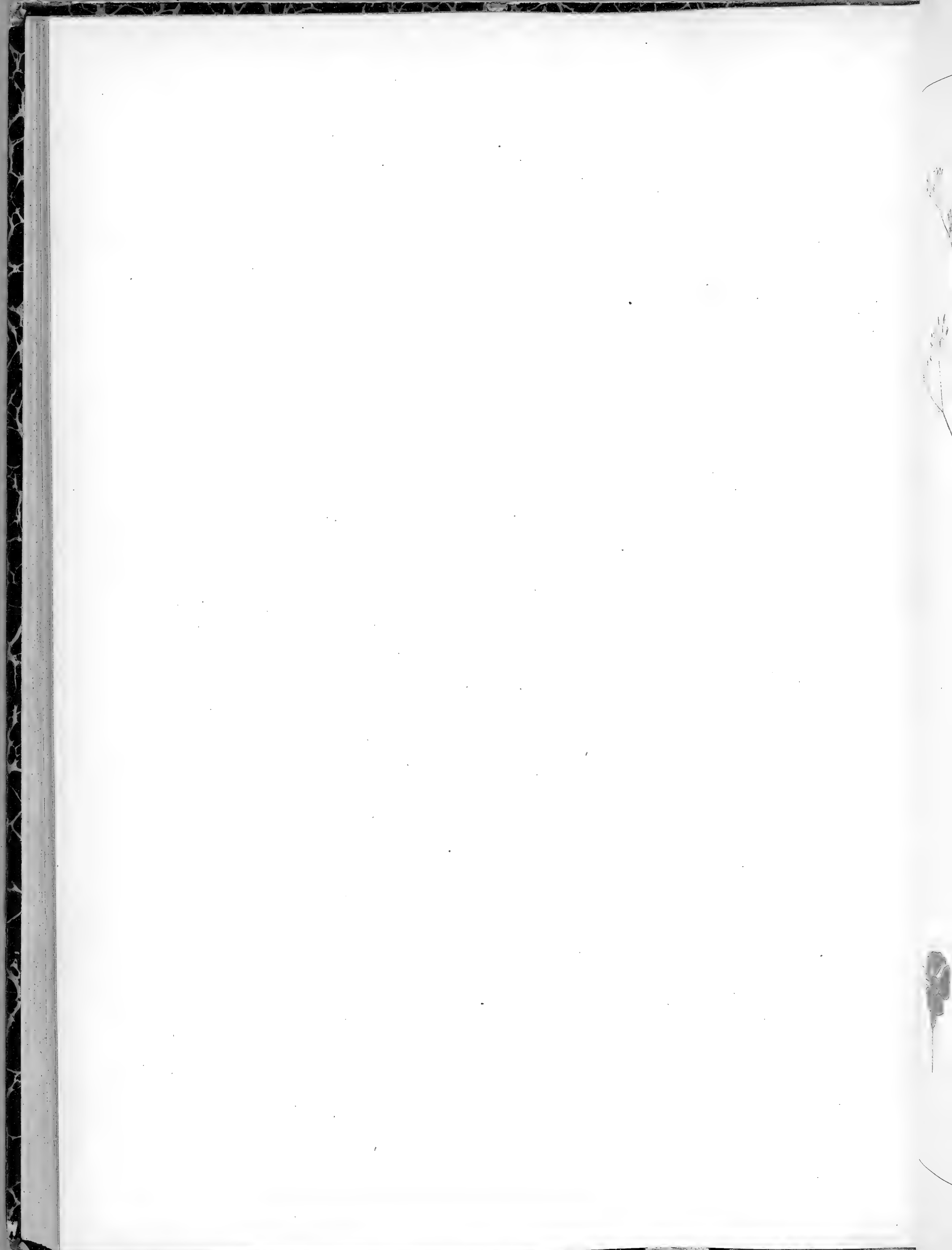


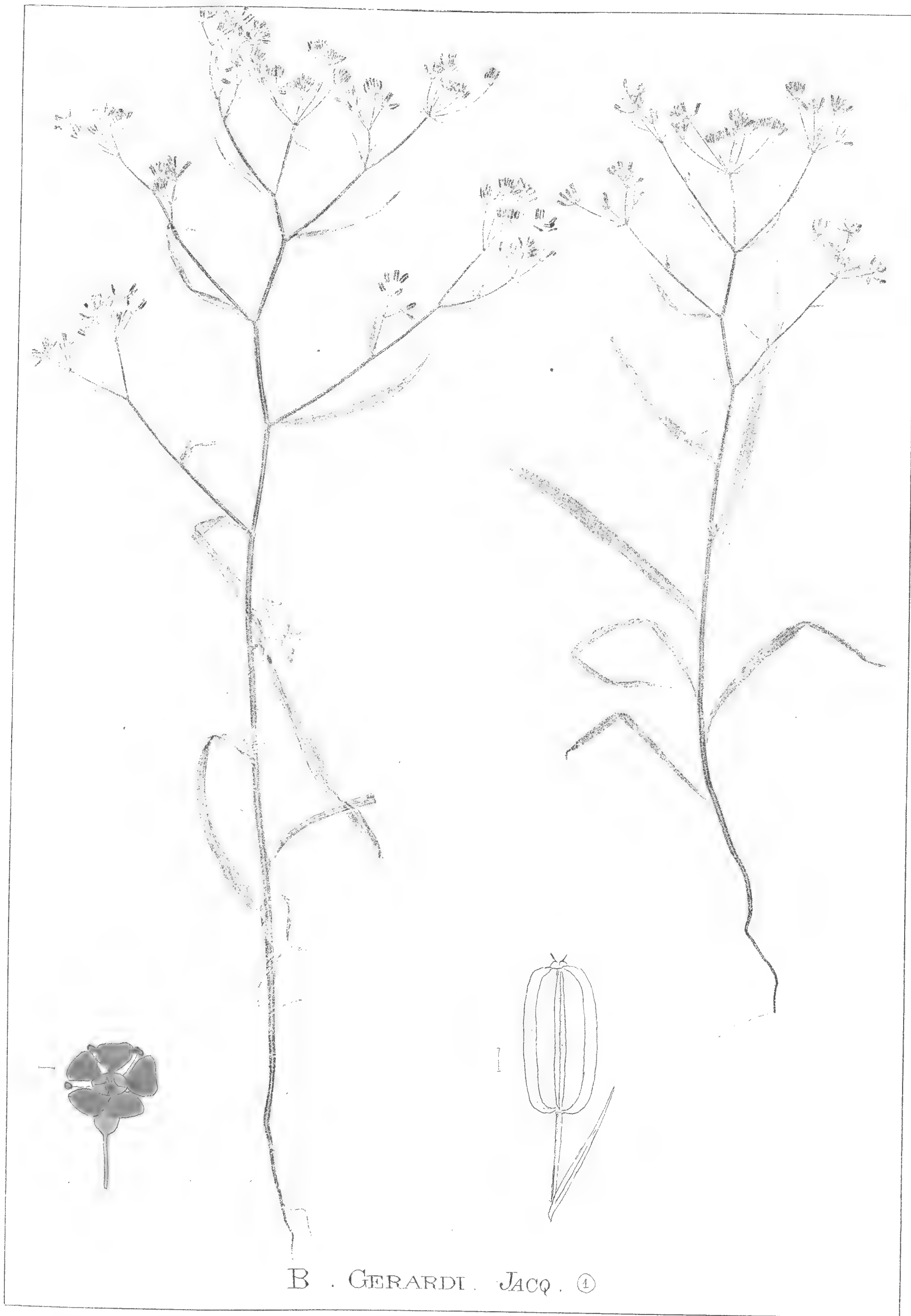
B. SPINOSUM. Gou. 5



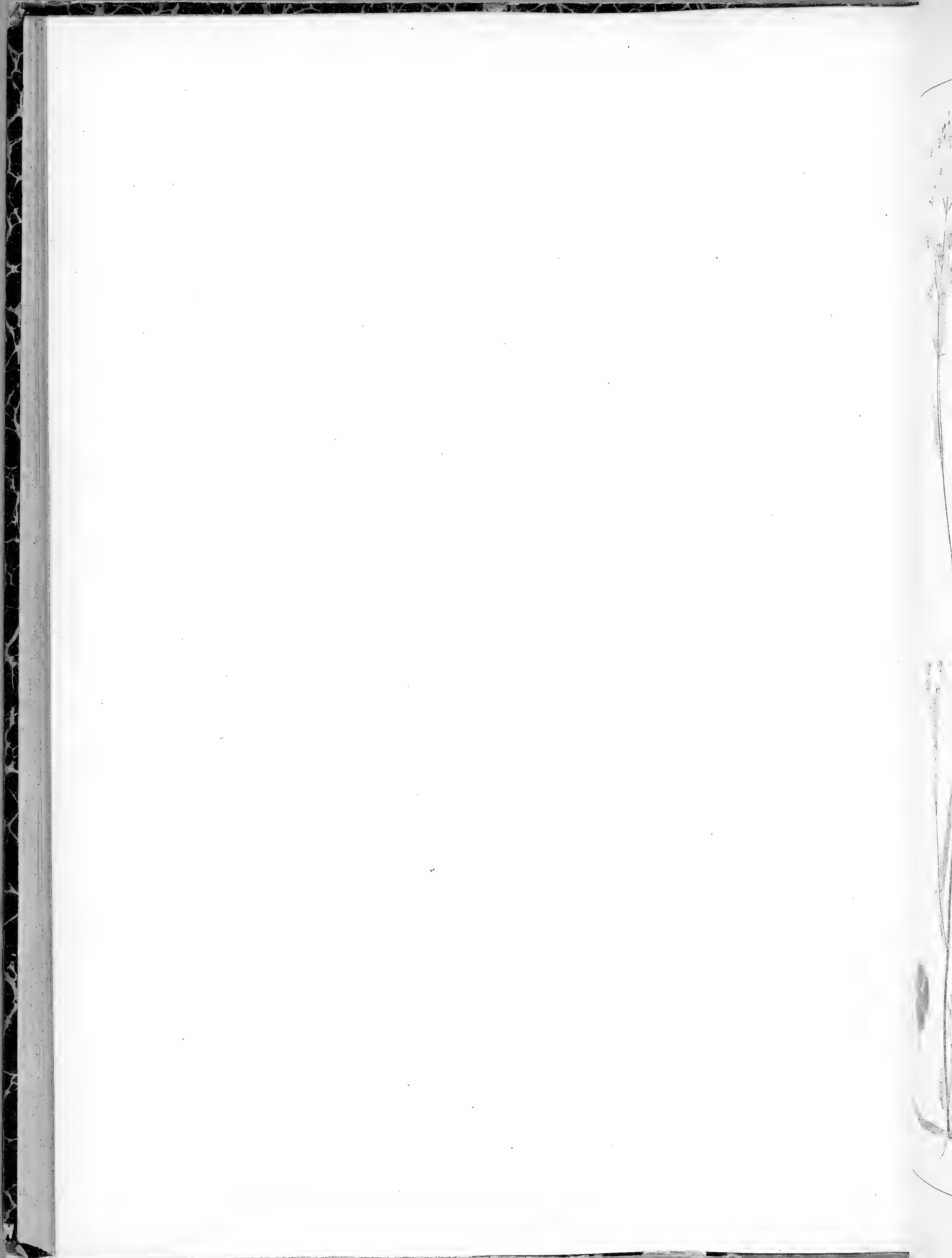


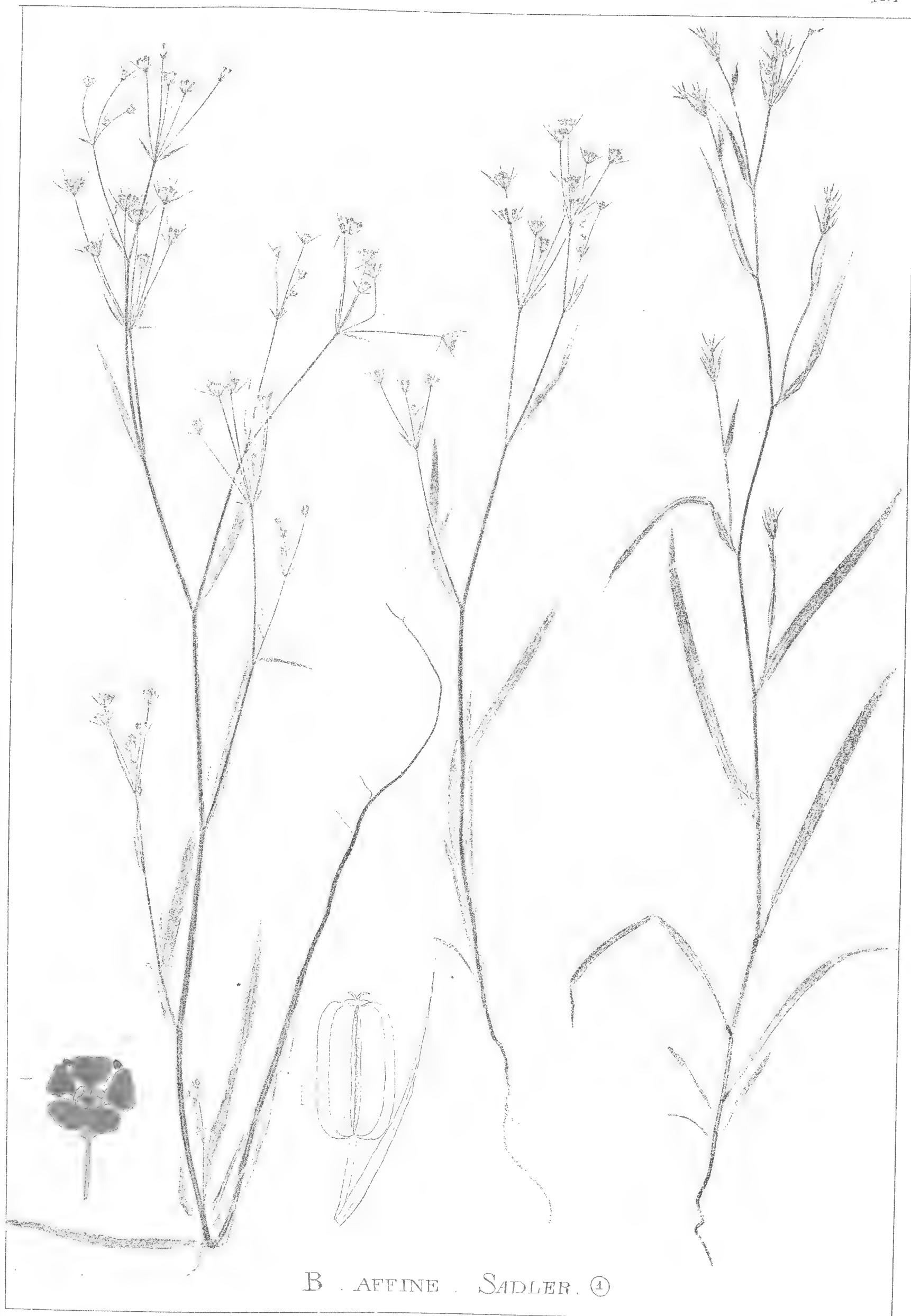
B. JUNCEUM. L. ④



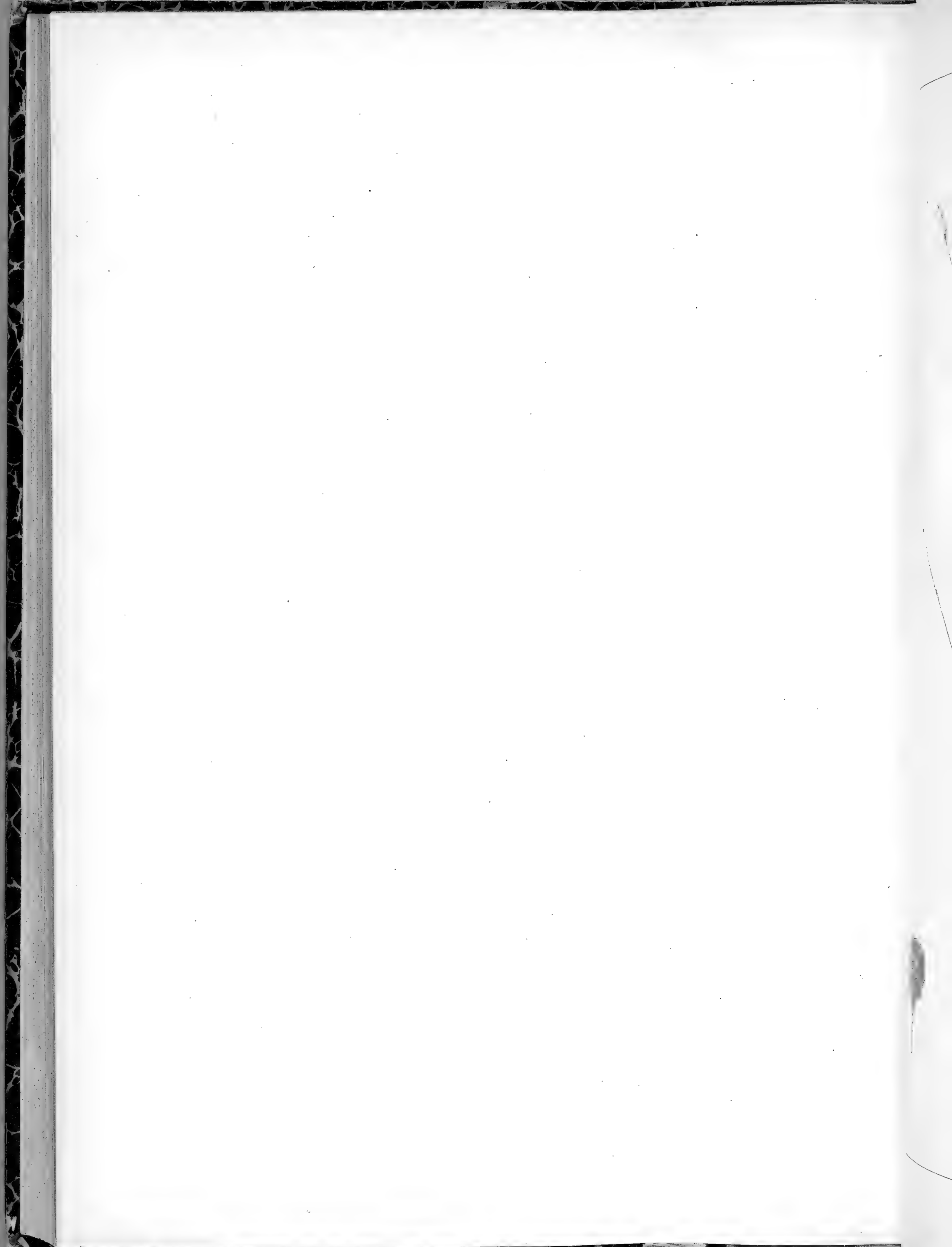


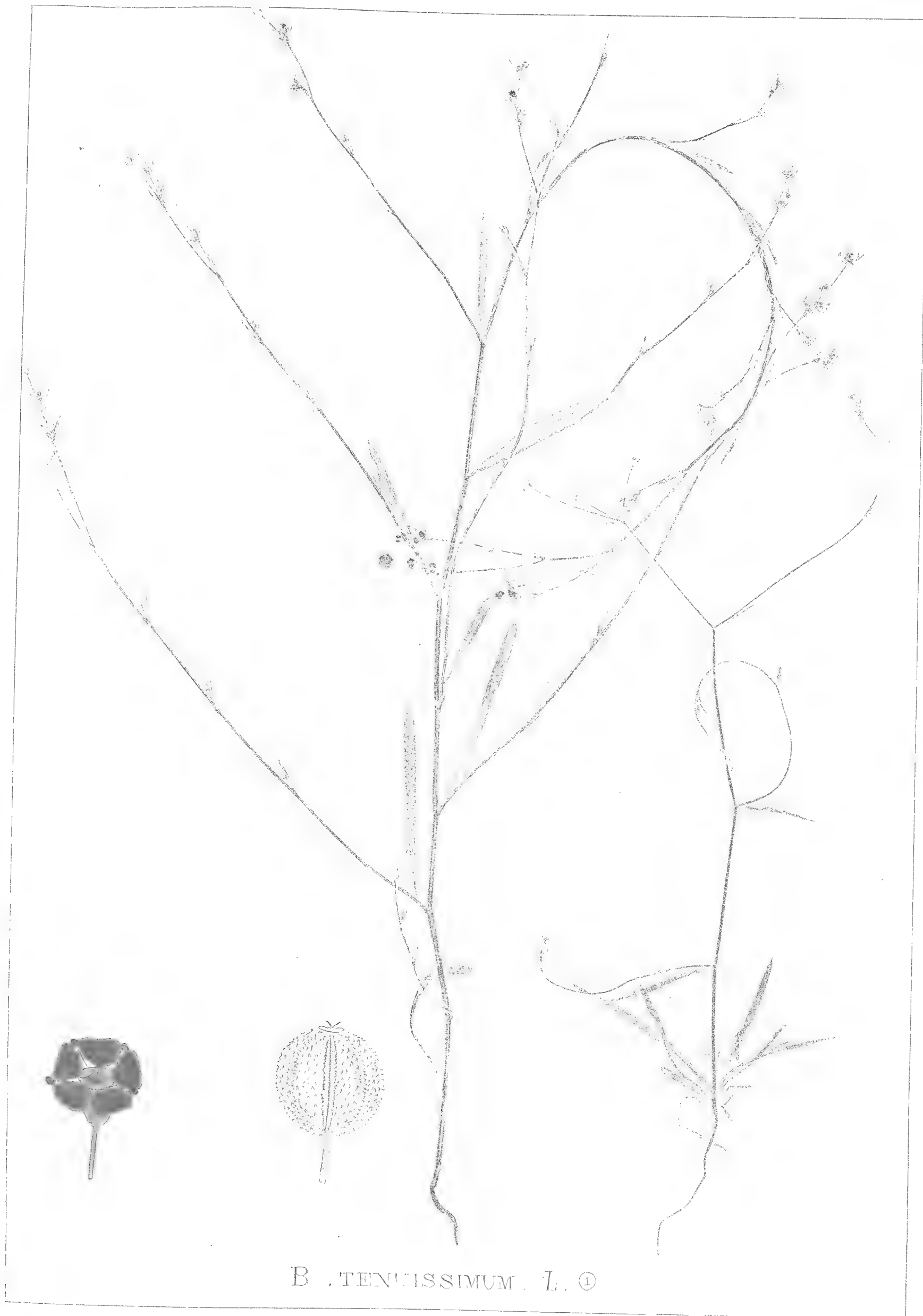
B . GERARDI . JACQ . ④



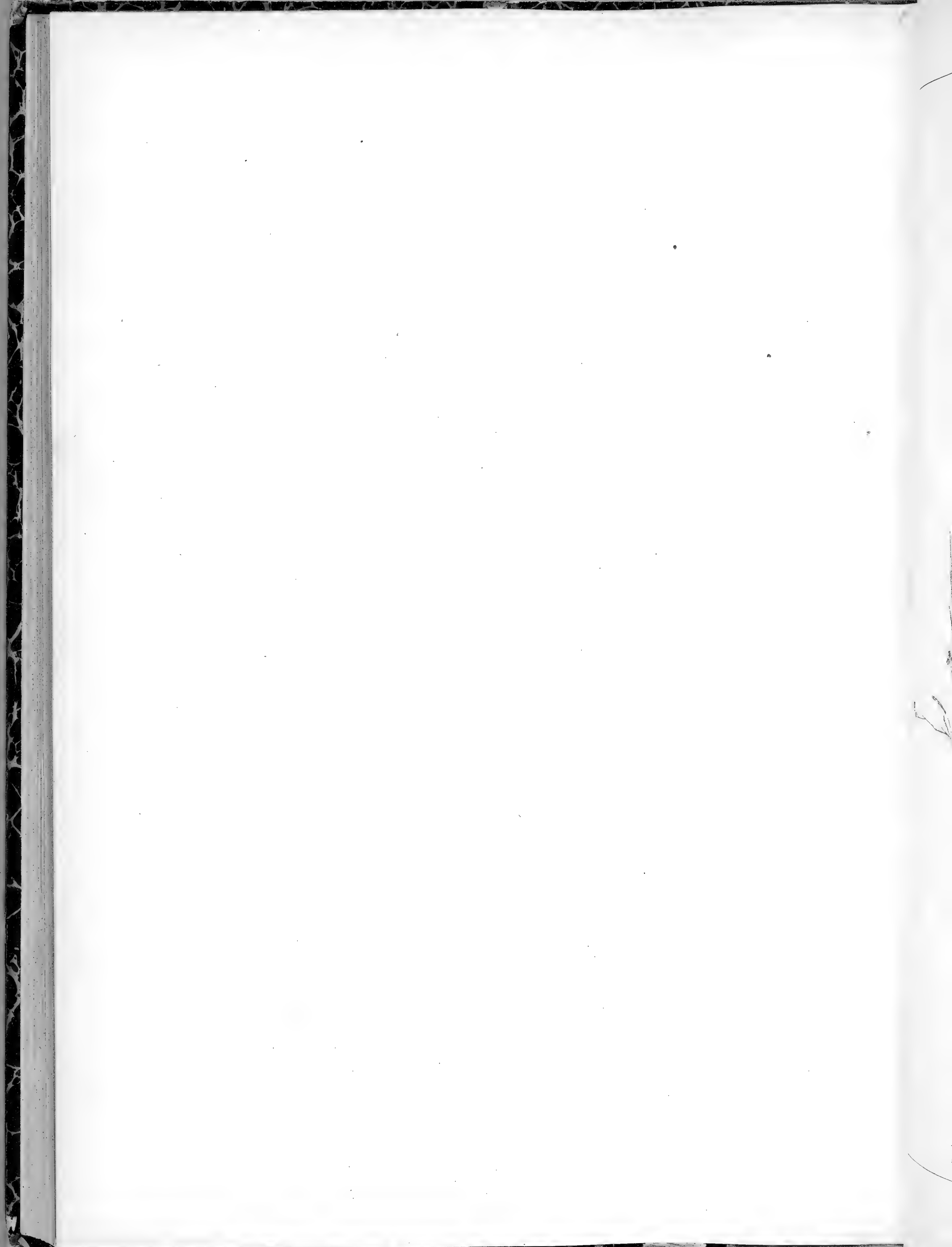


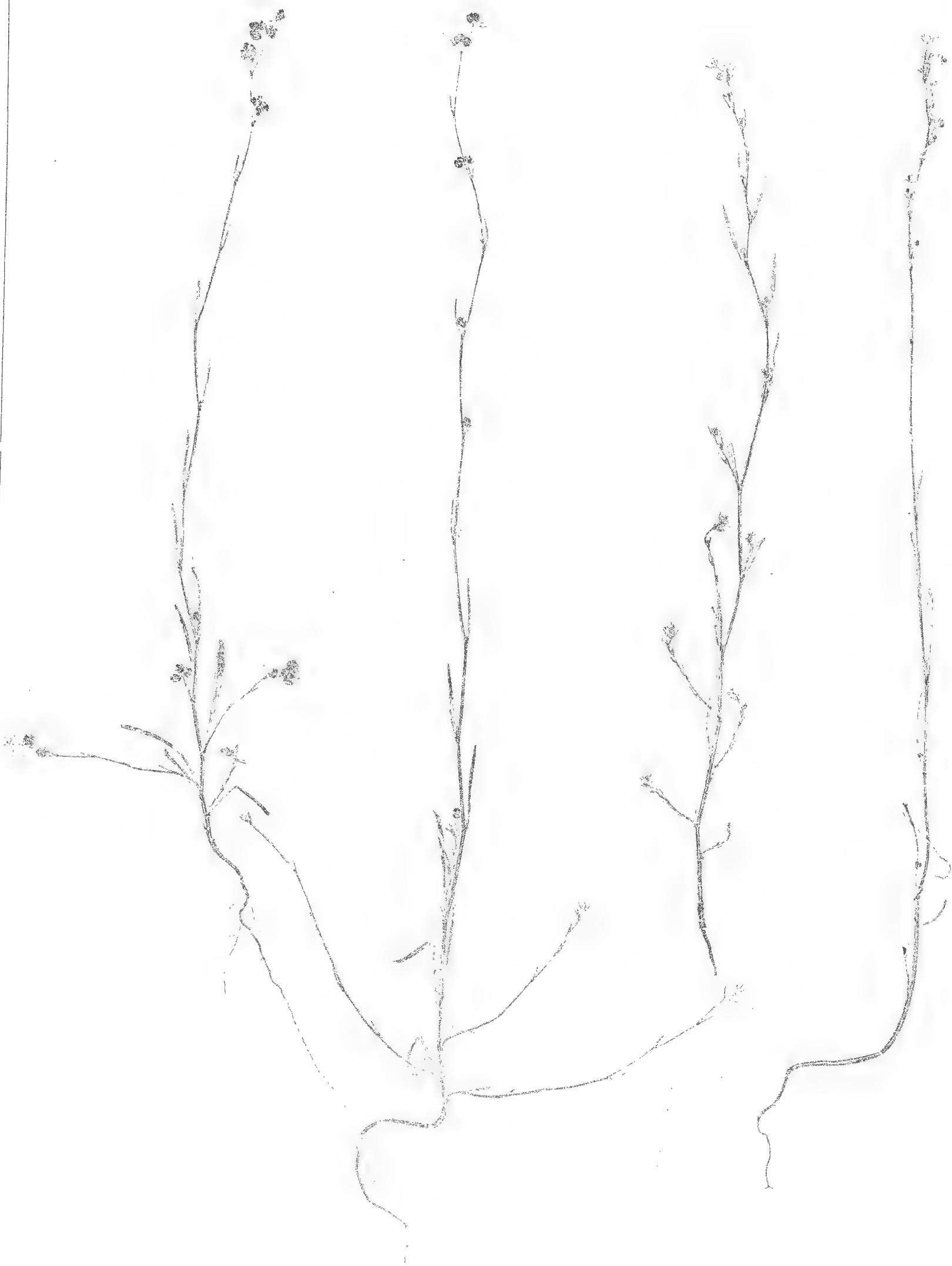
B . AFFINE . SADLER . ④





B. TENUISSIMUM. L. ①



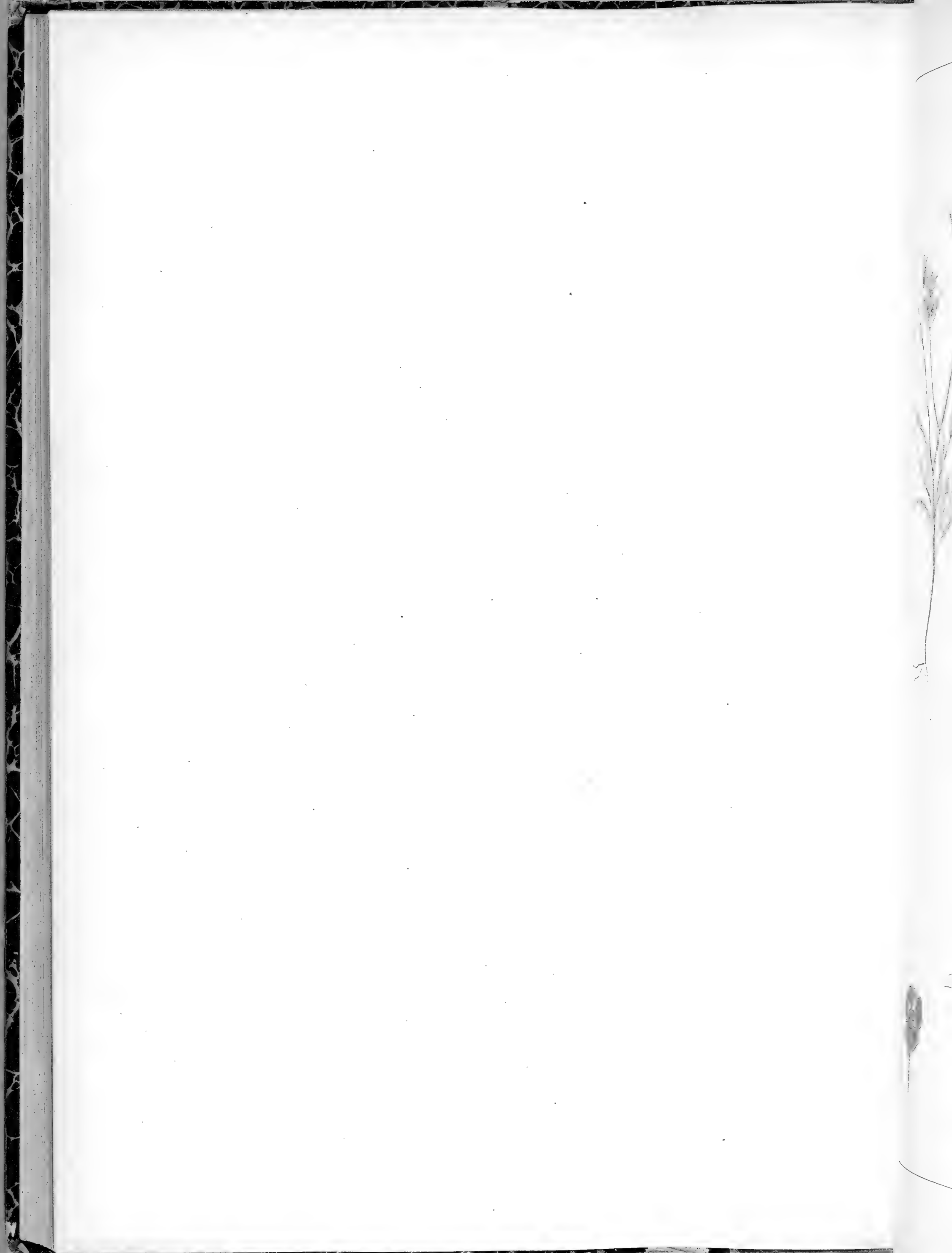


B. TENUISSIMUM L. ① var. *Columnae*.





B. GLAUCUM . ROB . ET CAST. ①





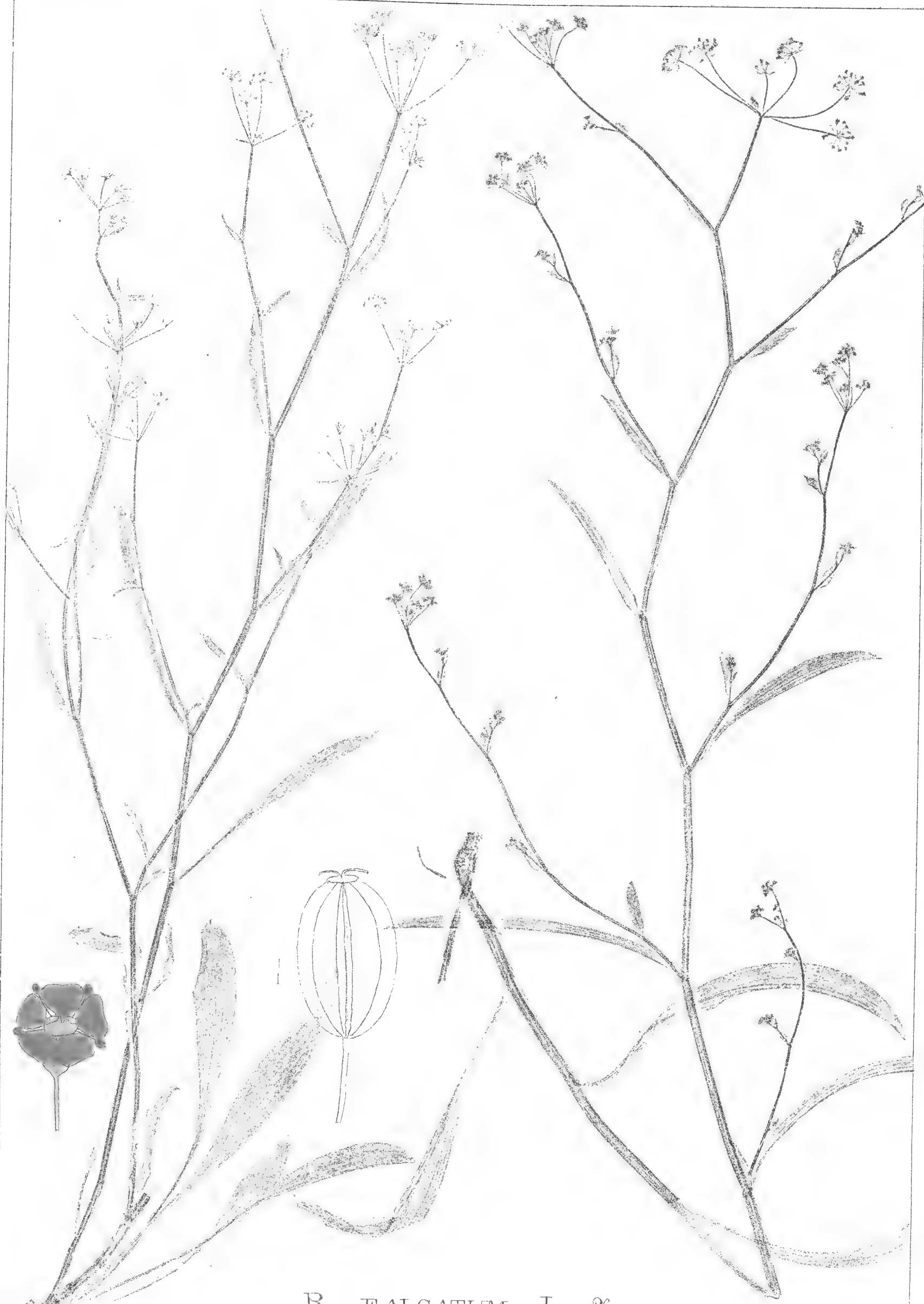
B. ARISTATUM. BARTL. ①





B . RIGIDUM. L. 2





B. FALCATUM. L. ♀



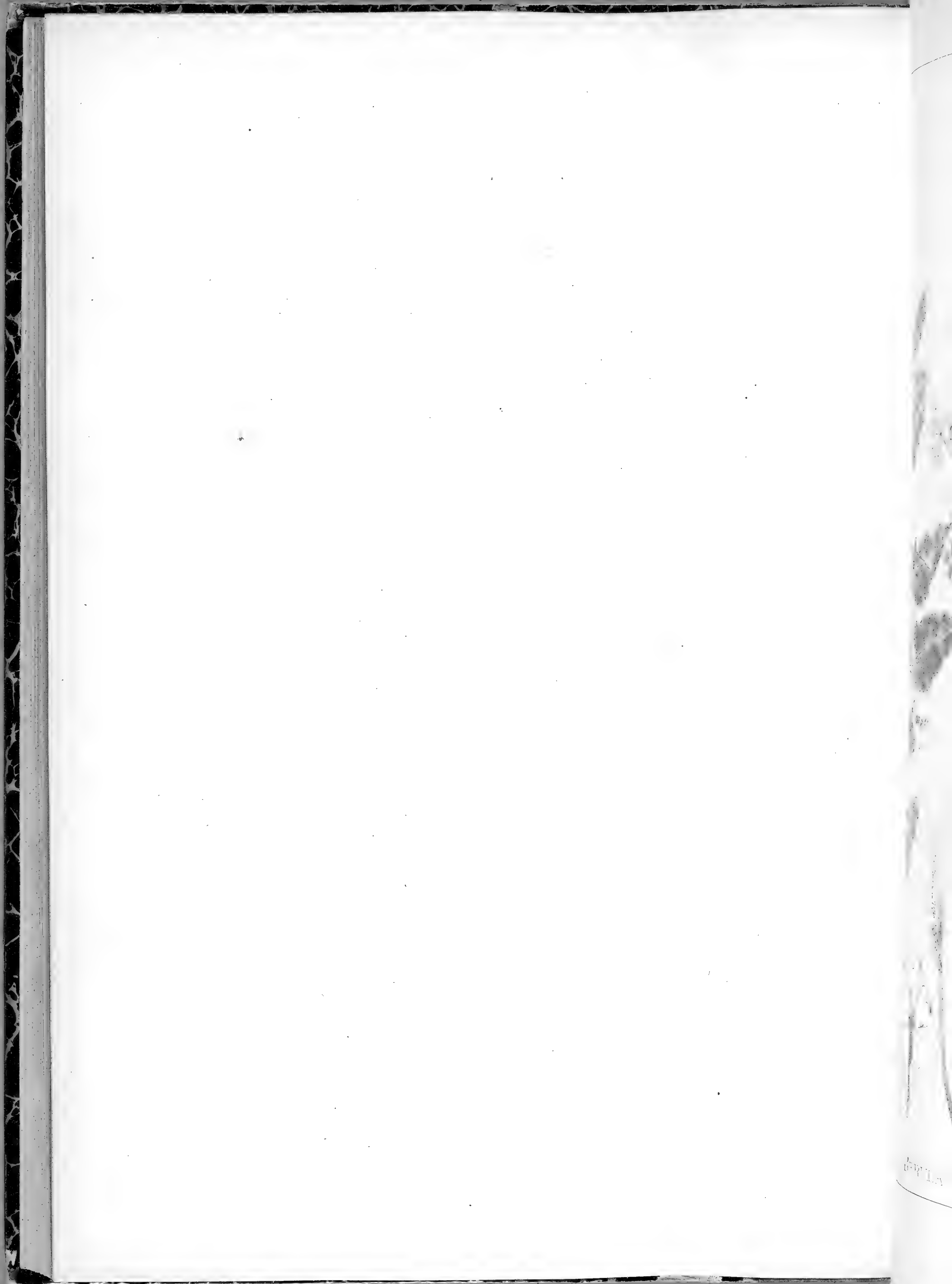


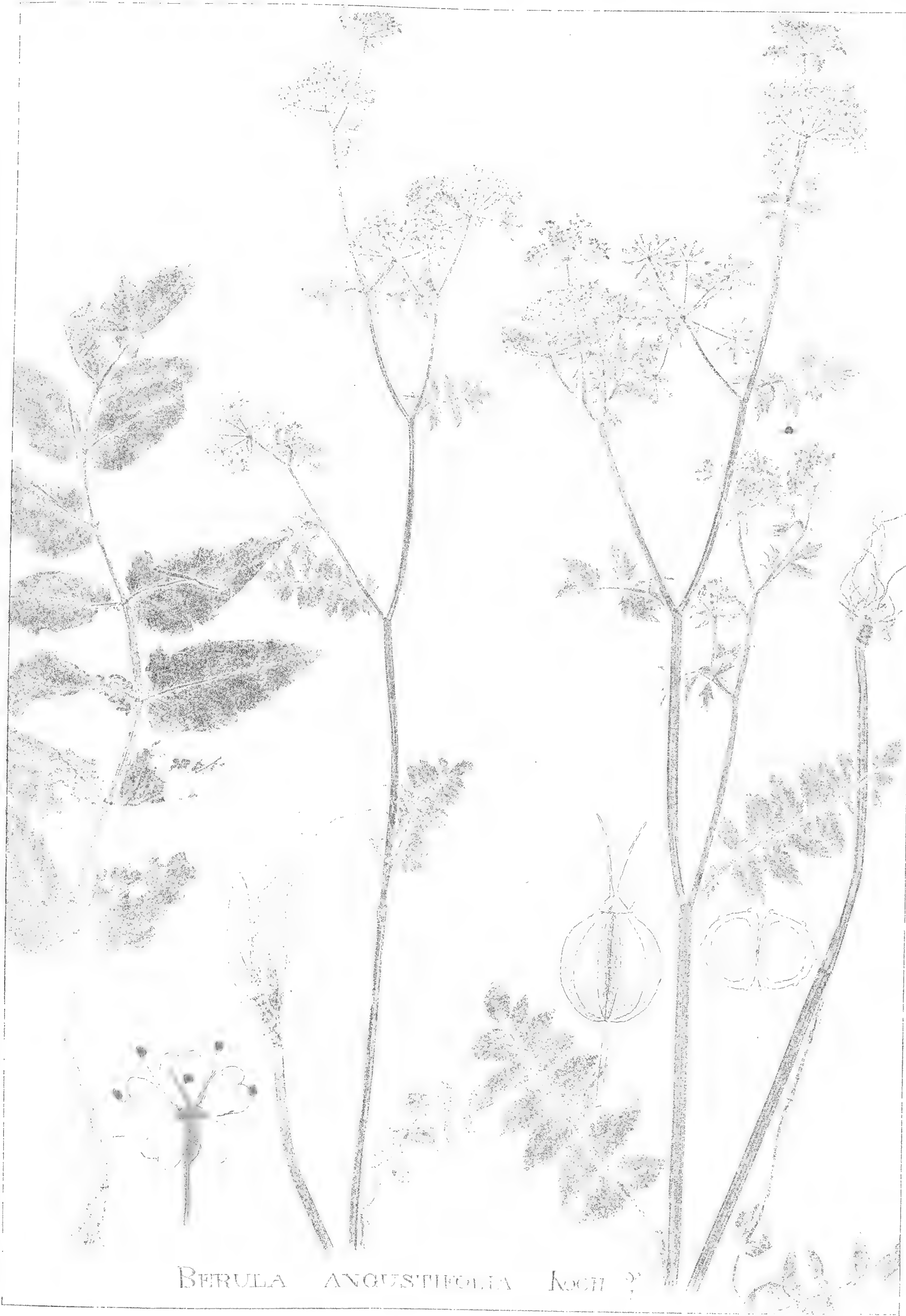
B. FRUTICOSUM. L. ♂



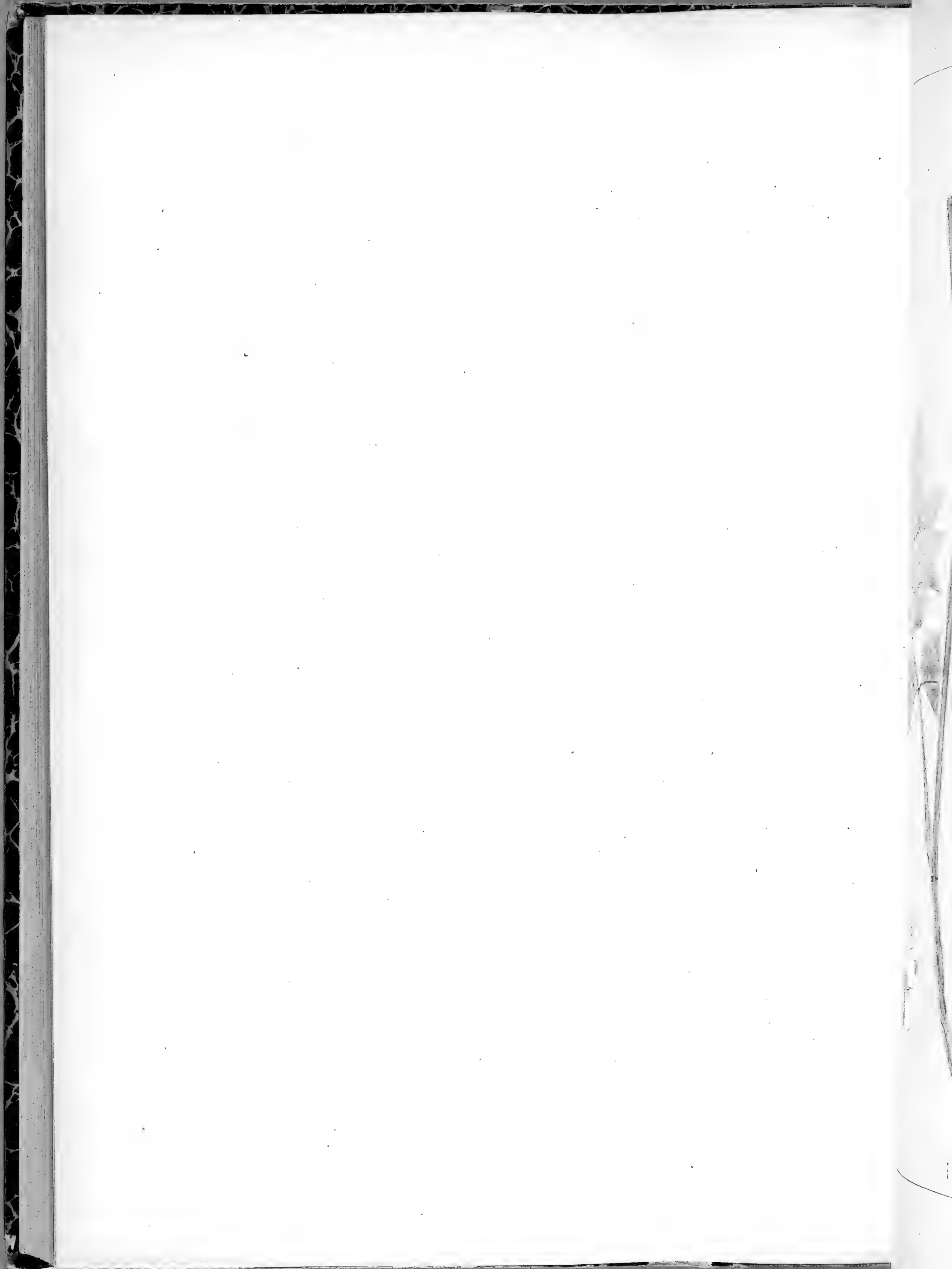


SIMUM LATIFOLIUM. L. 2





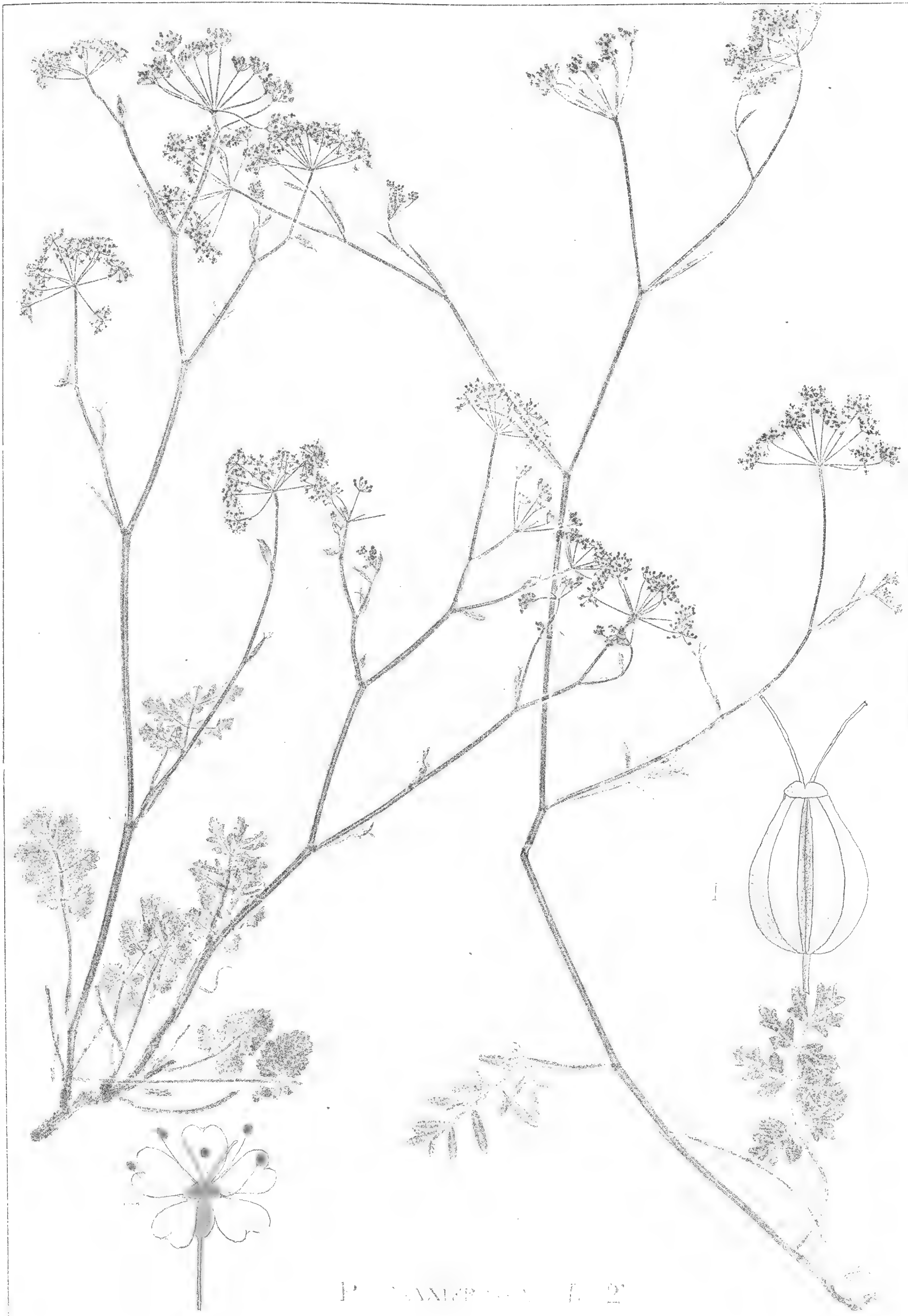
BERULA ANGUSTIFOLIA KOCH ?



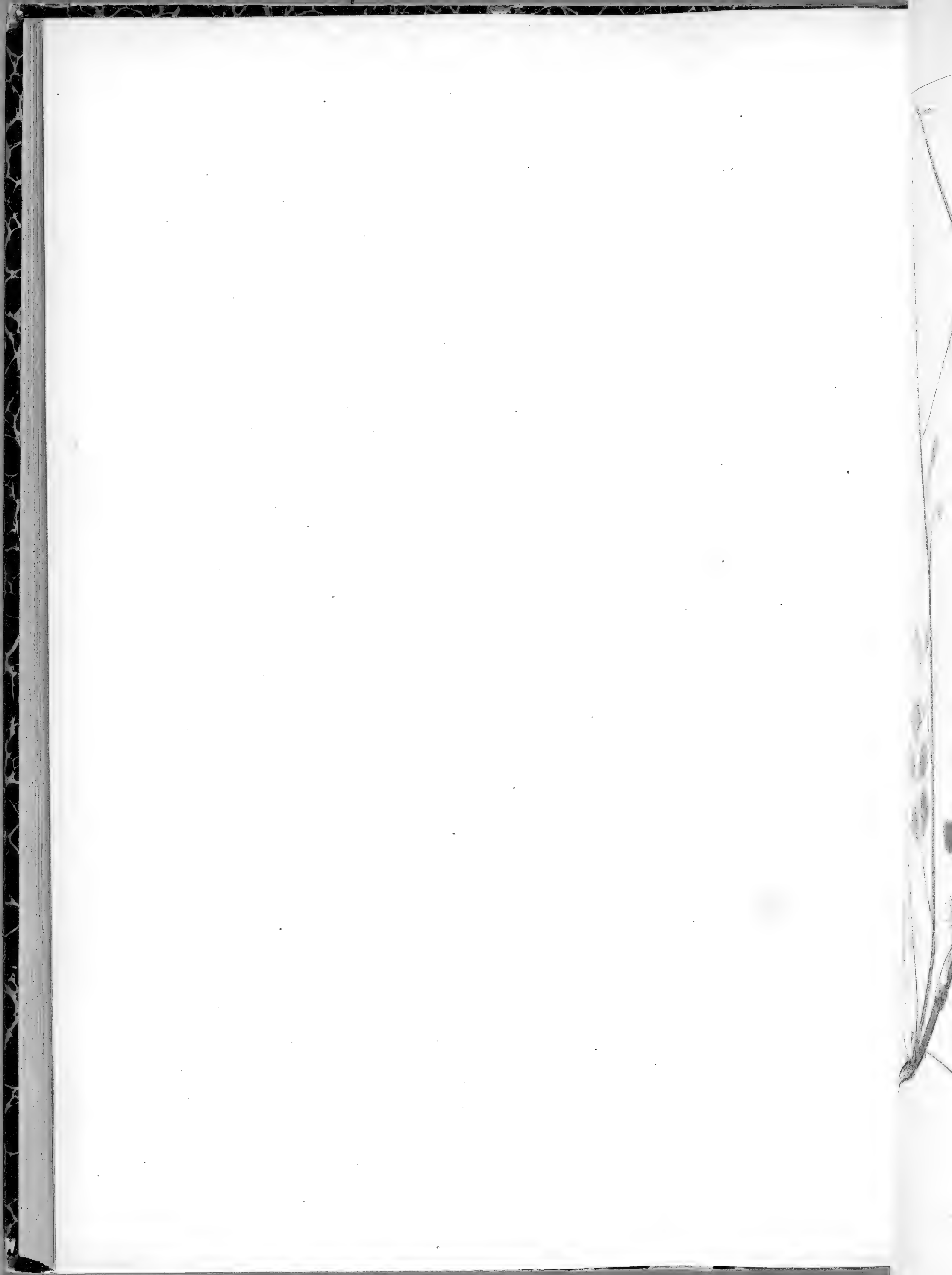


PIMPINELLA MAGNA L. 4



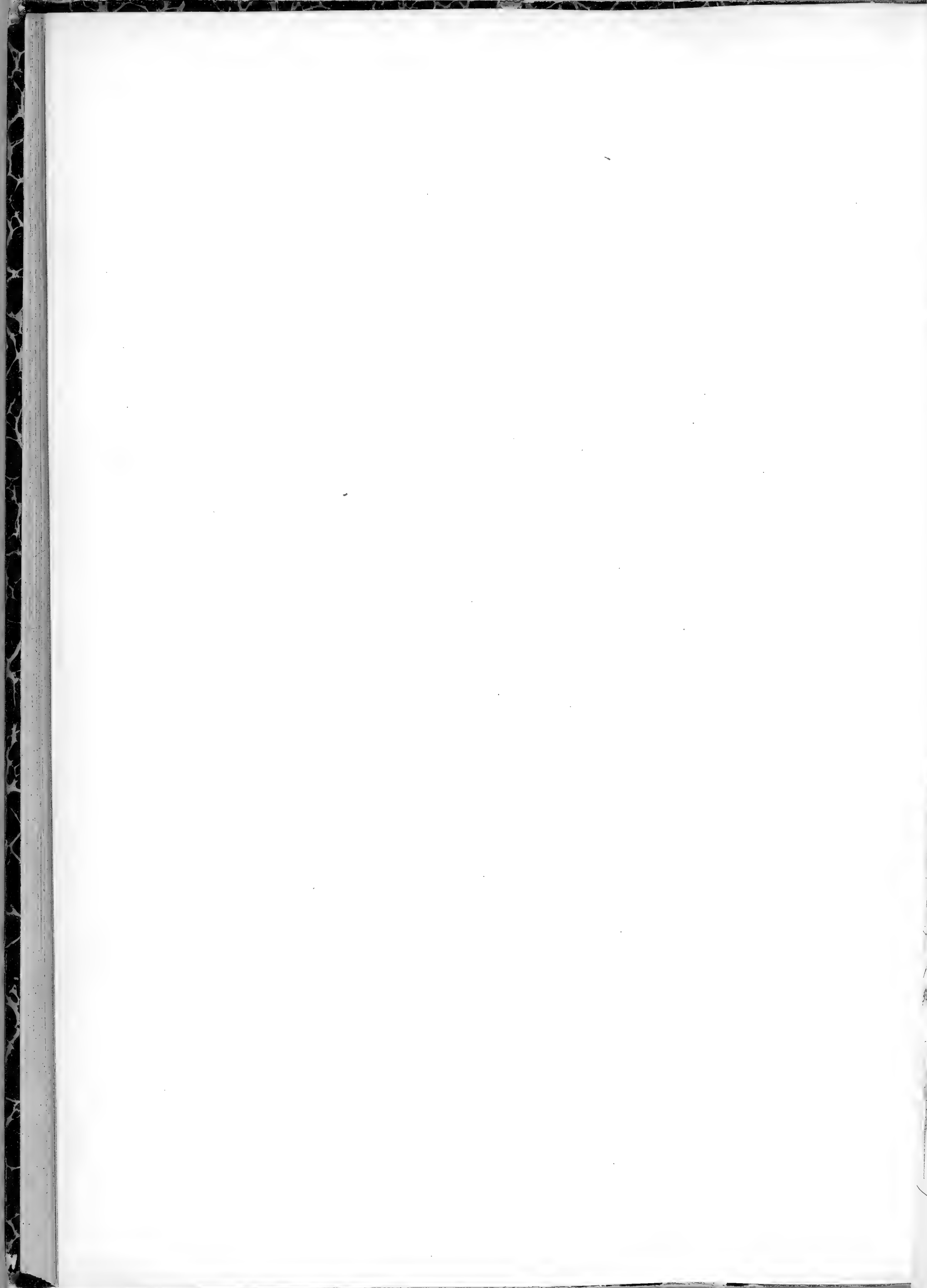


P. saxifraga L. 2



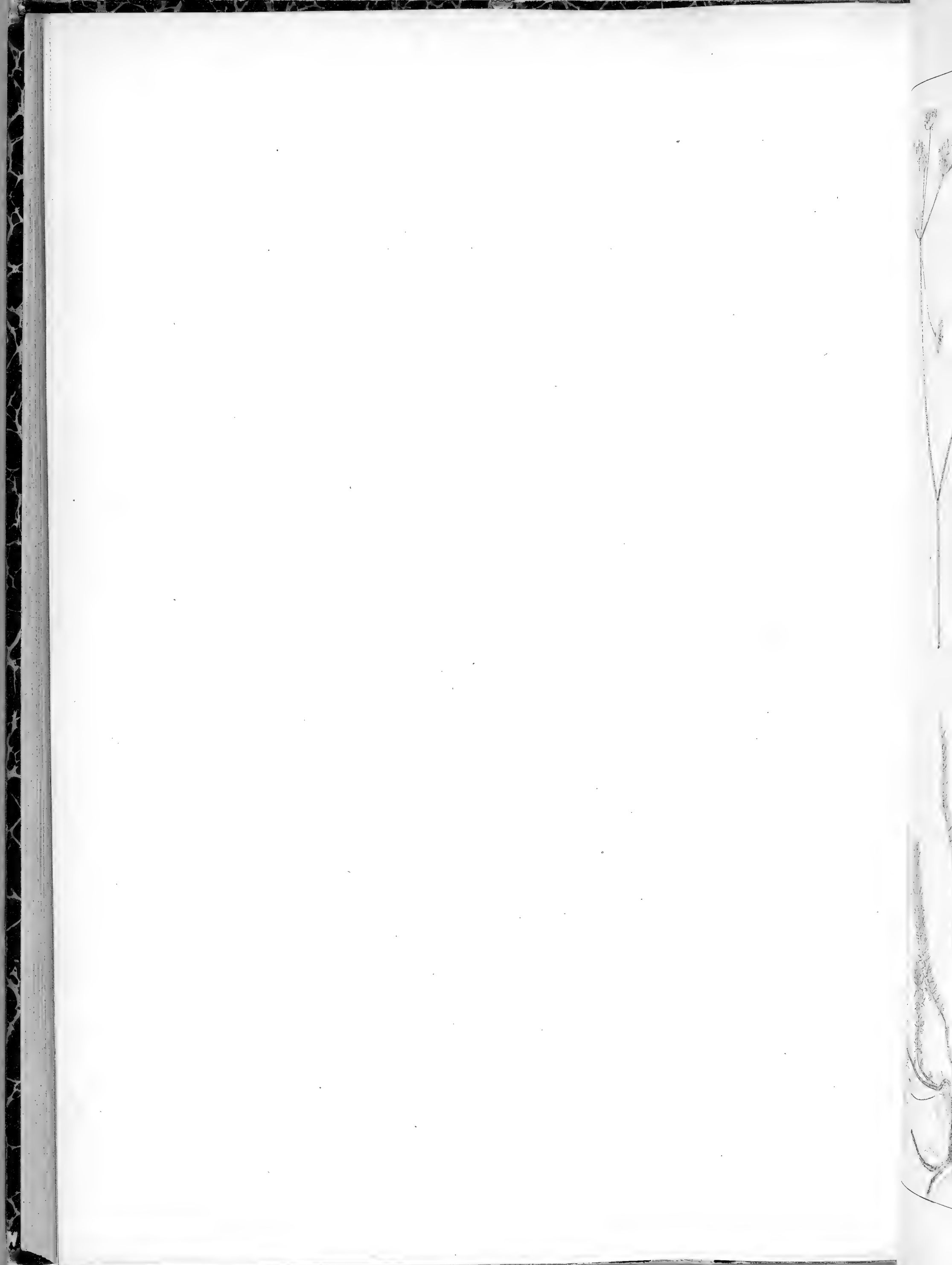


P. parviflora L. 3.

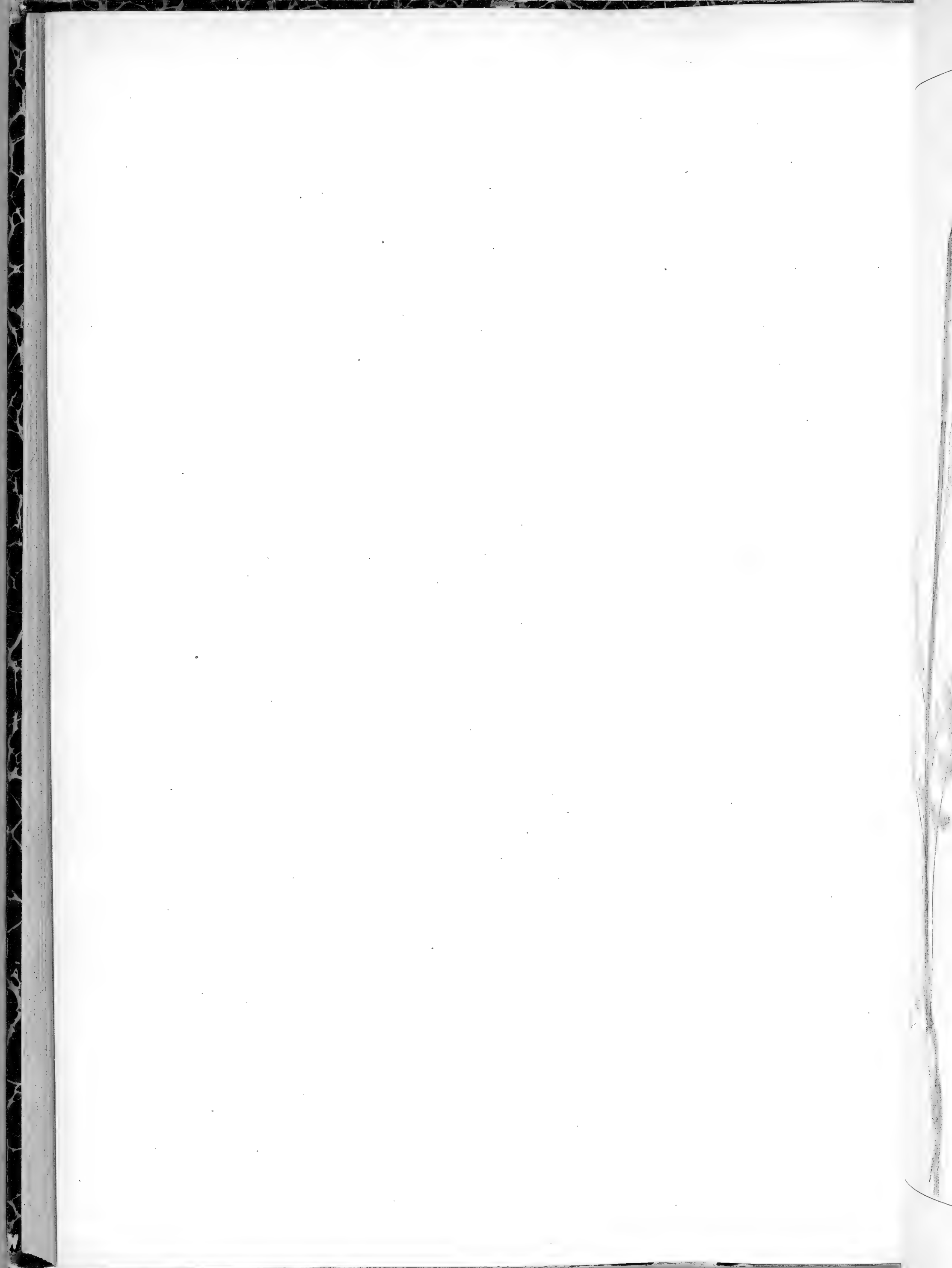




P. TRAGIUM. VILL. 2





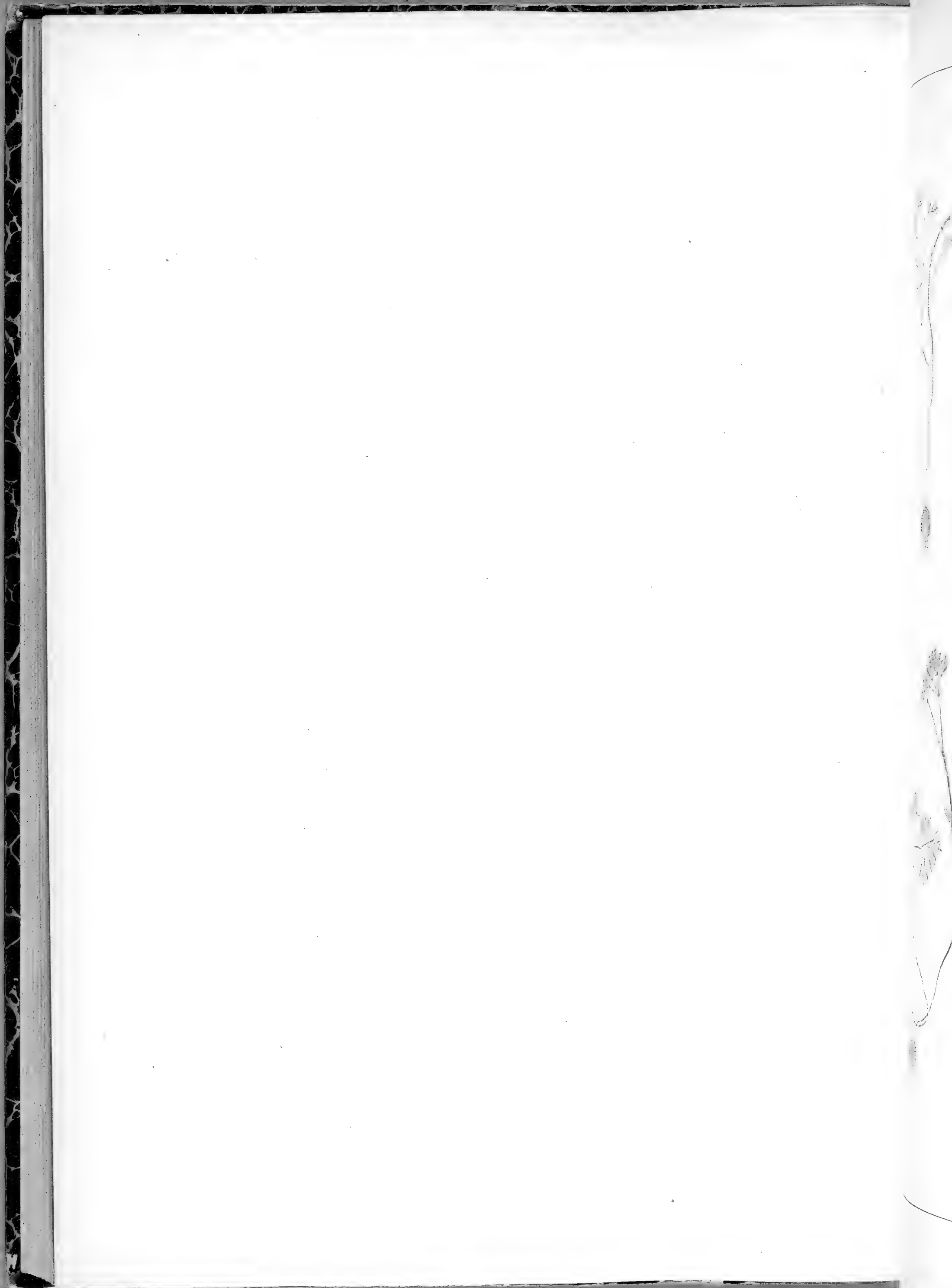


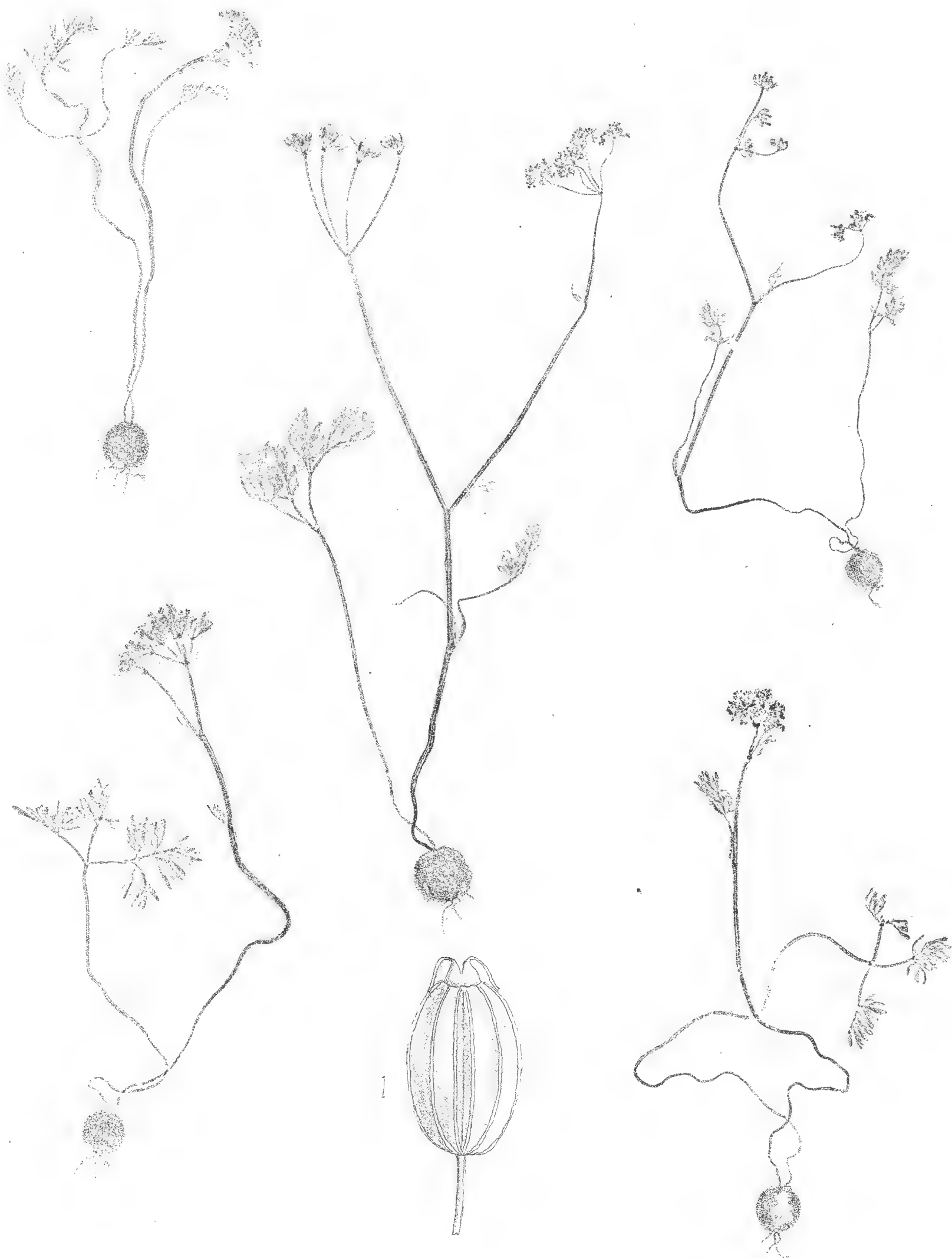


B. CARVI BIB. 2



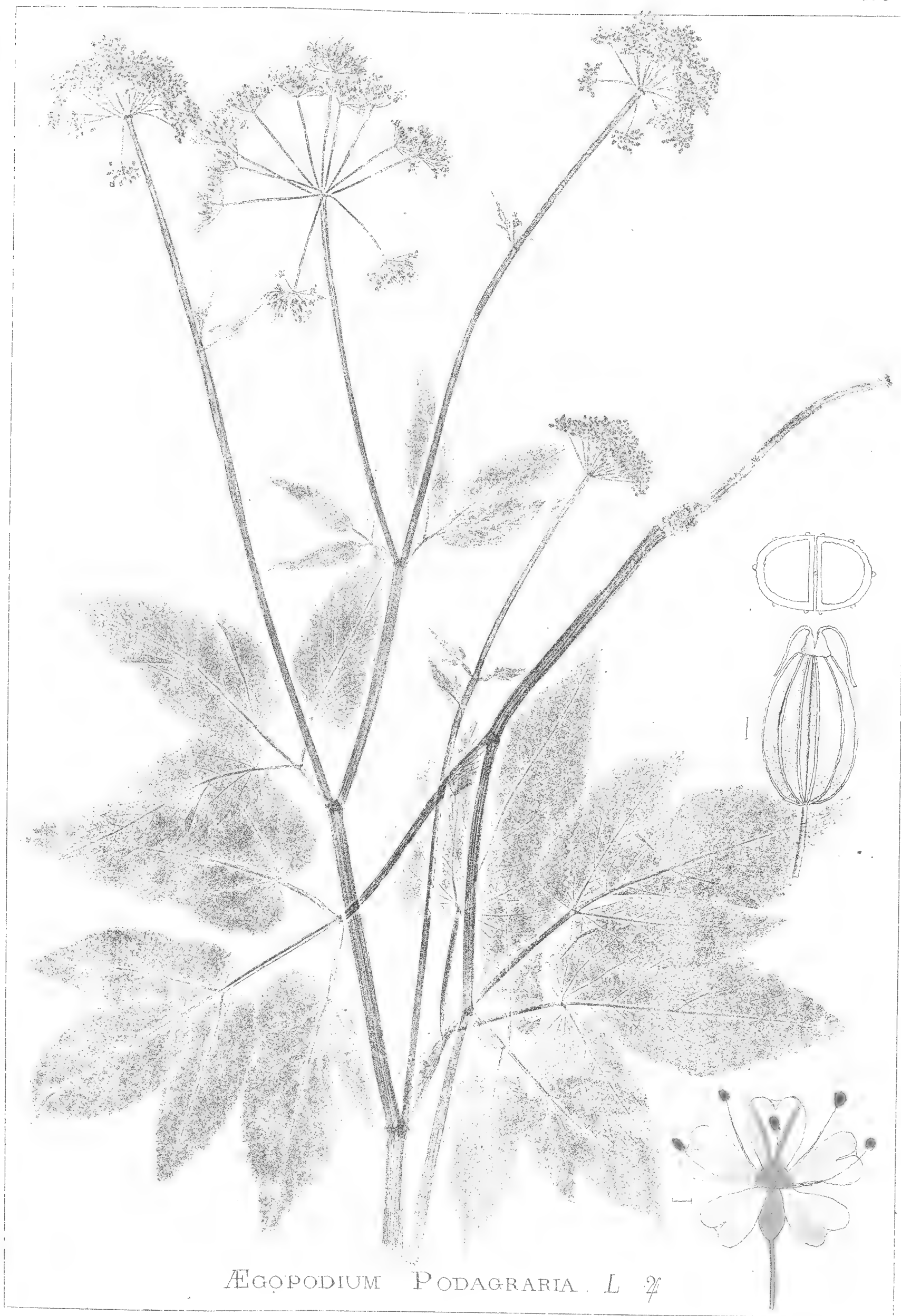
B. BULBOCASTANUM L. Z



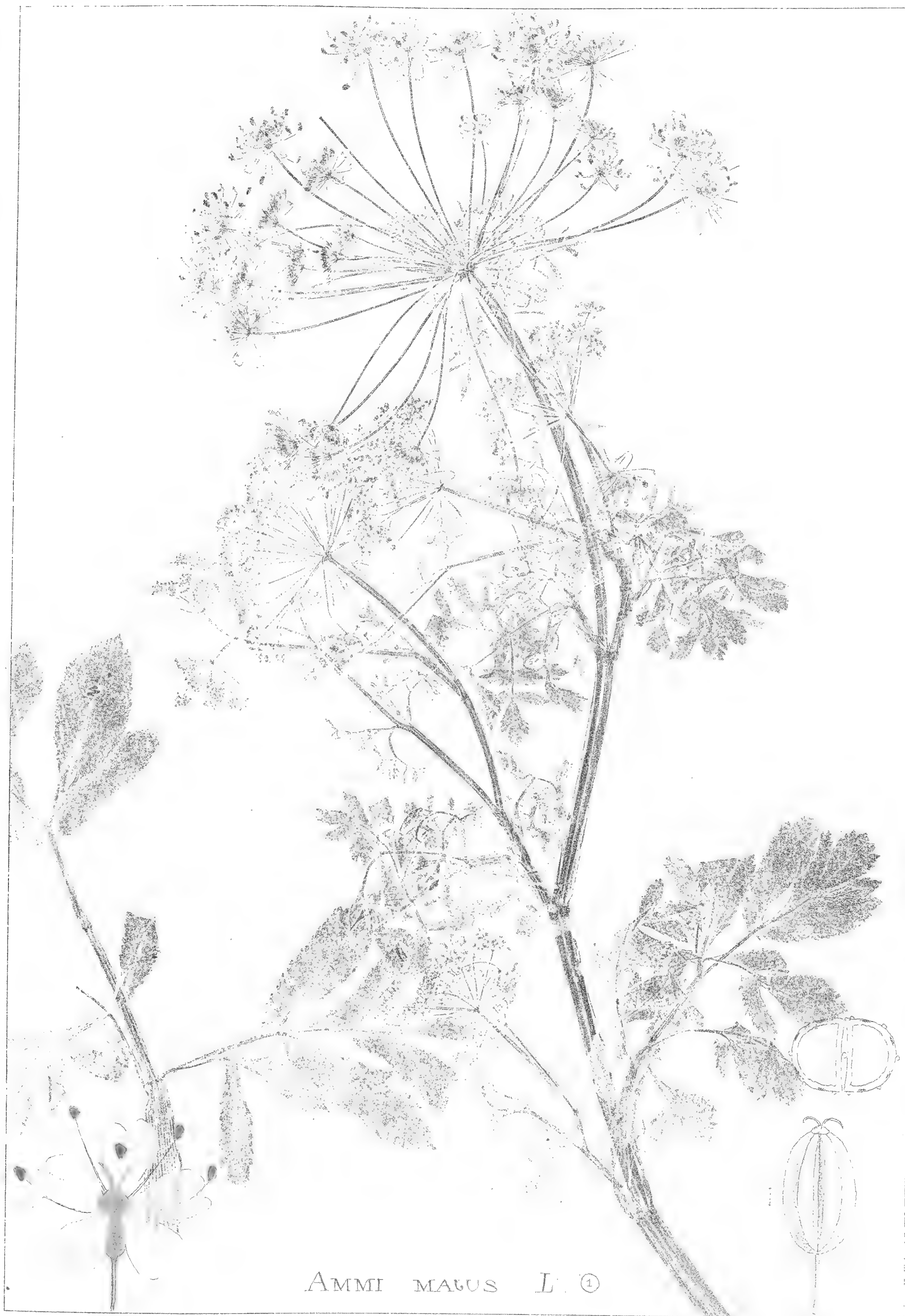


B. ALPINUM. W. ET K. 2





ÆGOPODIUM PODAGRARIA. L. 2



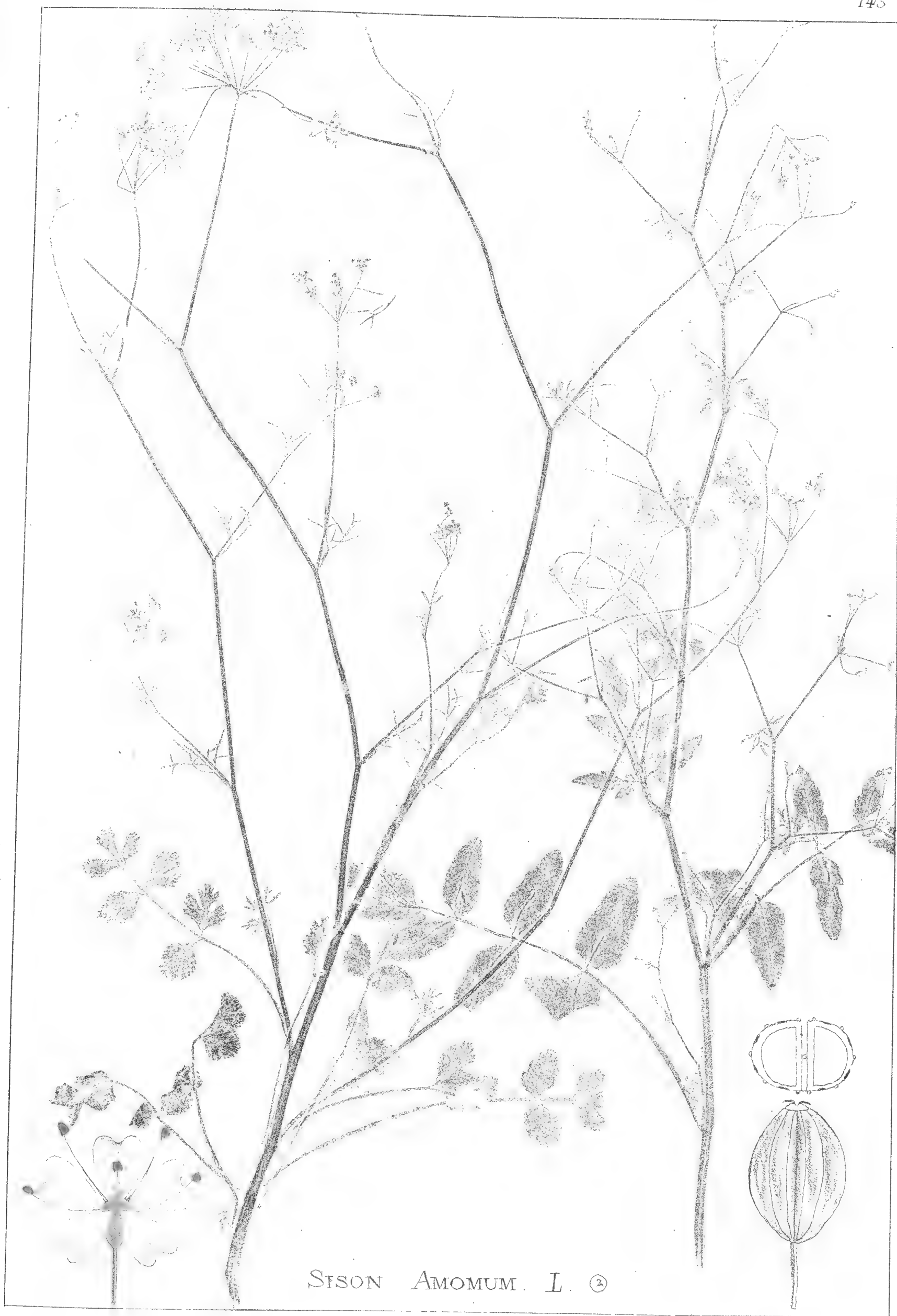


AMMI MAJUS L. (1) Var. glaucifolia

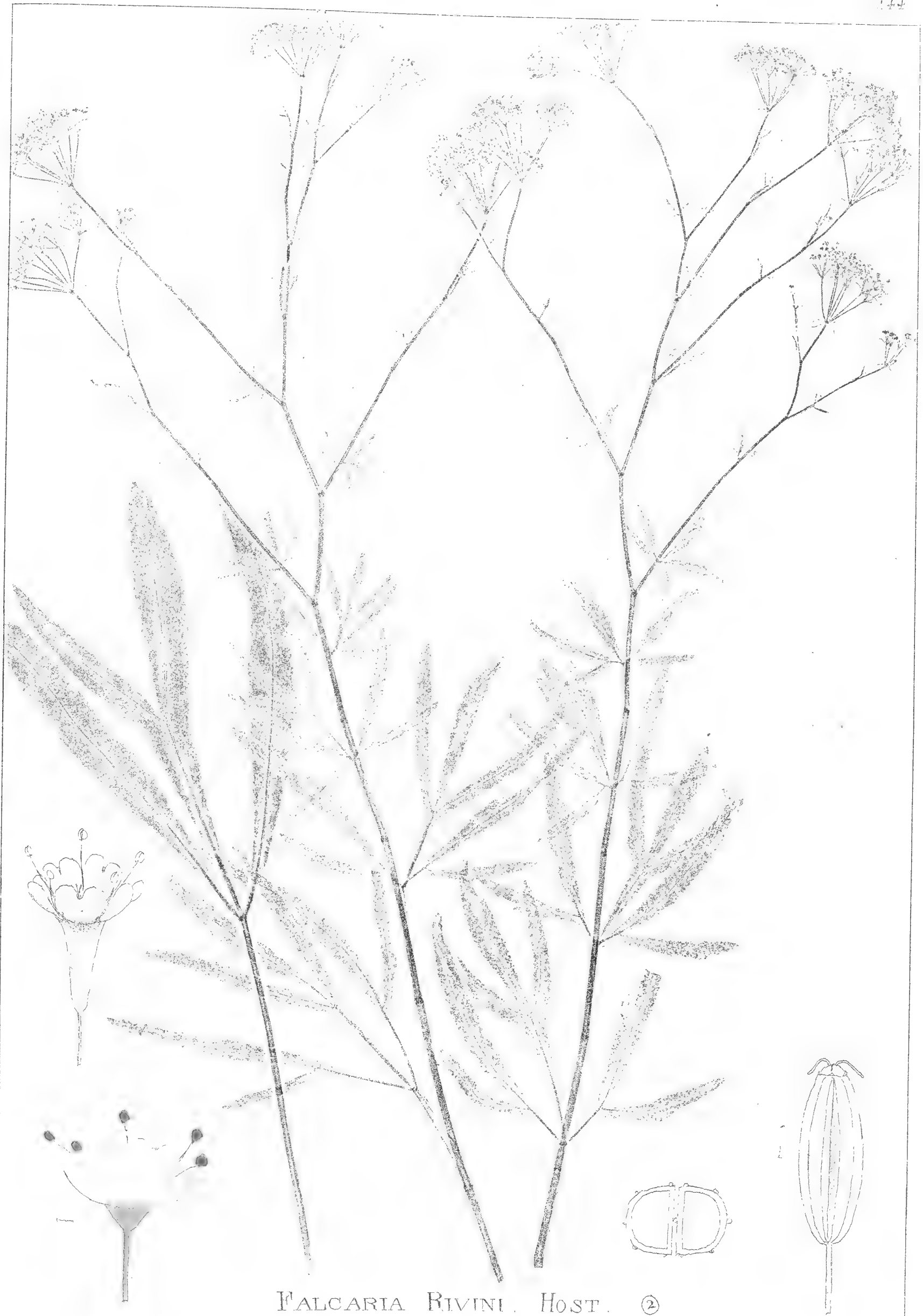


A. visnaga LAMK. ①

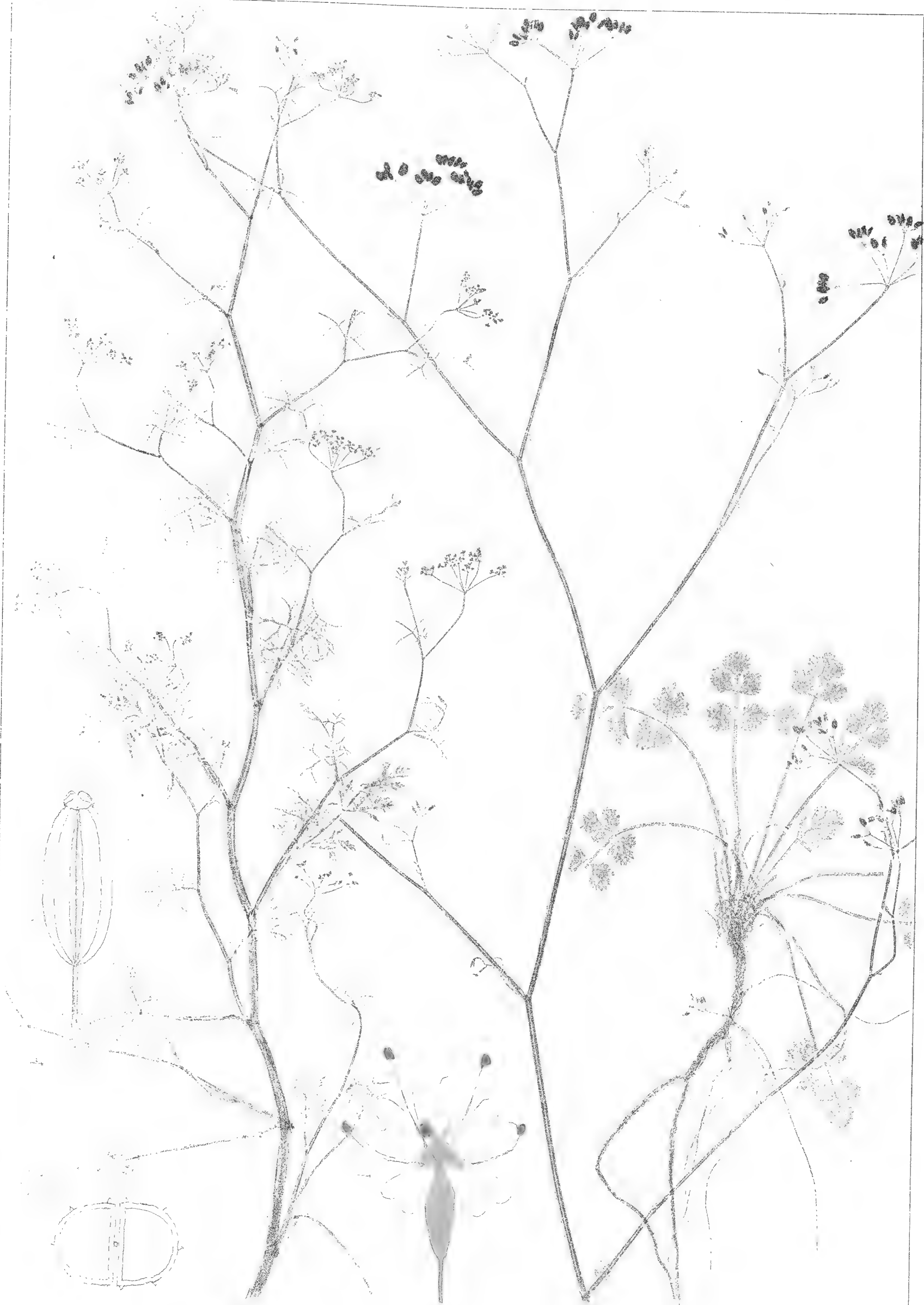




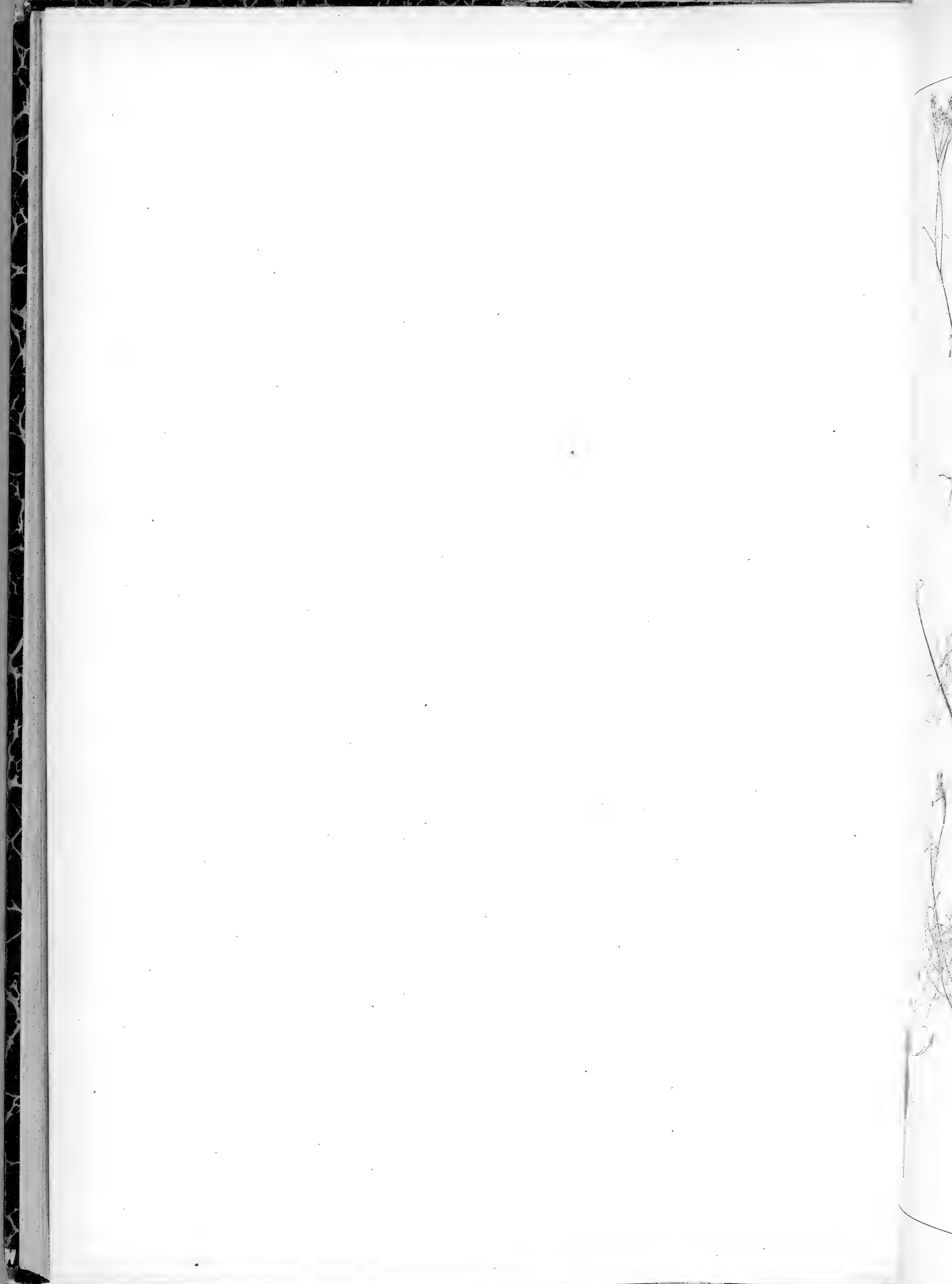
SISON AMOMUM. L. ②



FALCARIA RIVINI. HOST. ②

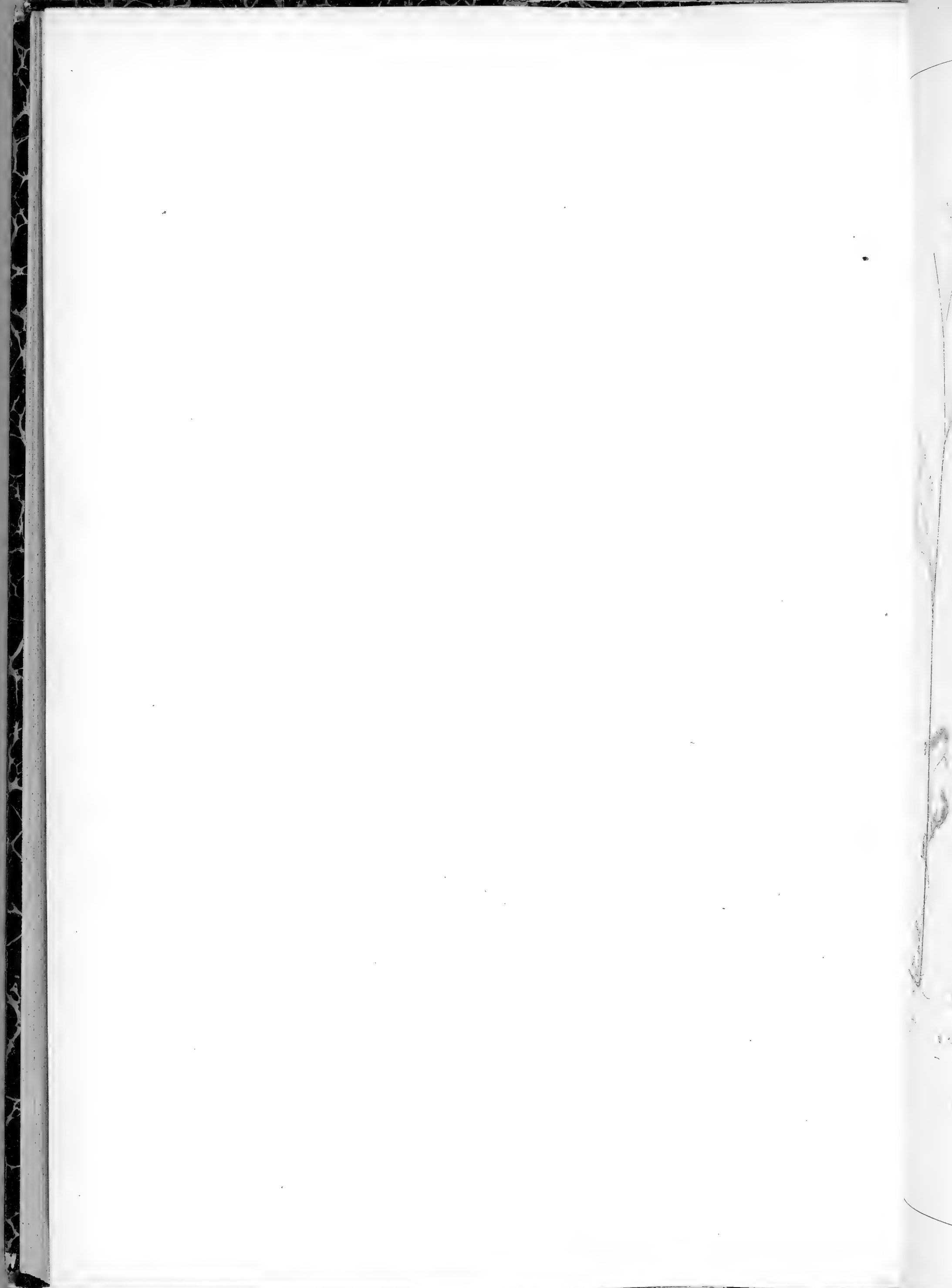


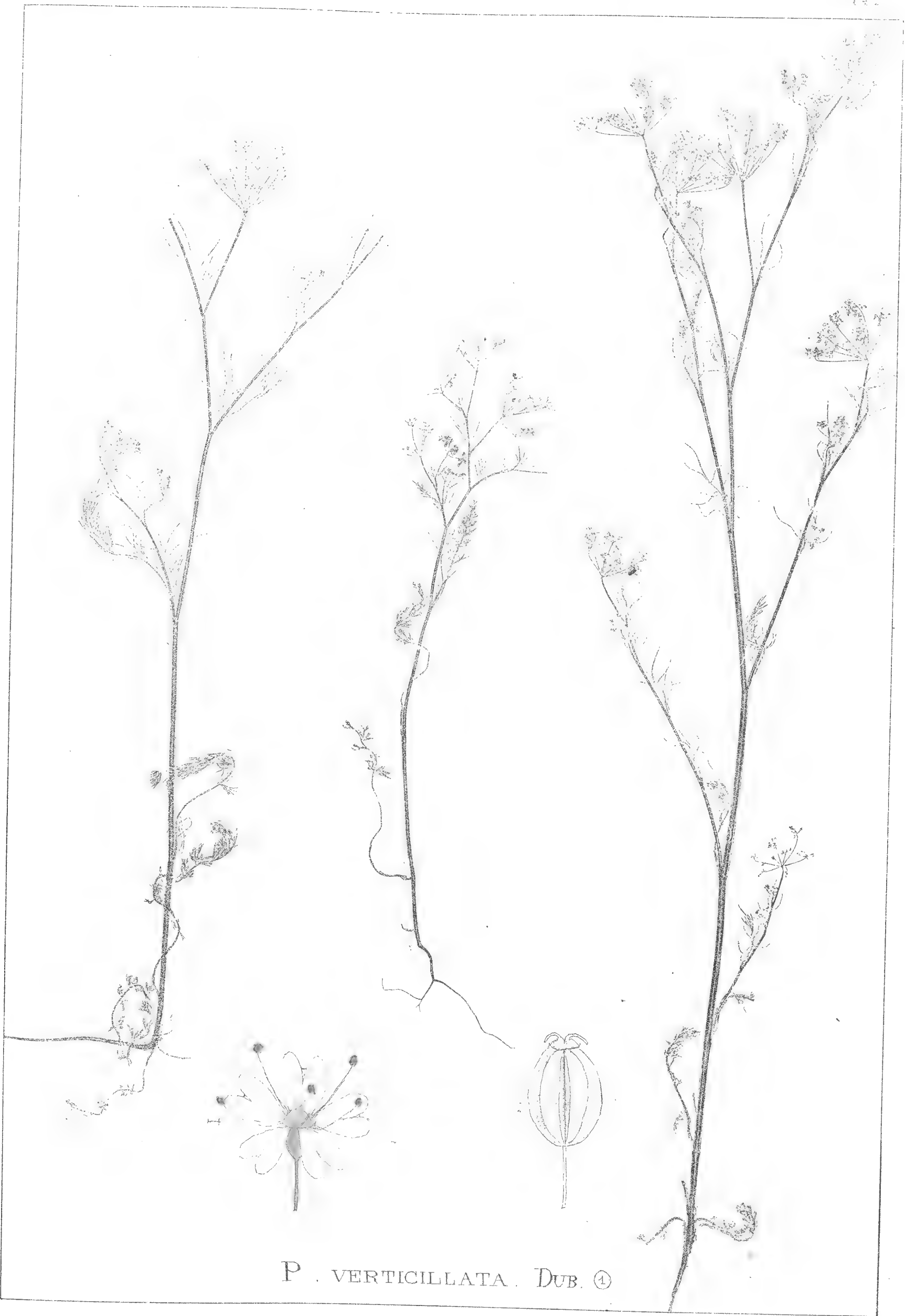
PTYCHOTIS HETEROPHYLLA. KOCH. ②



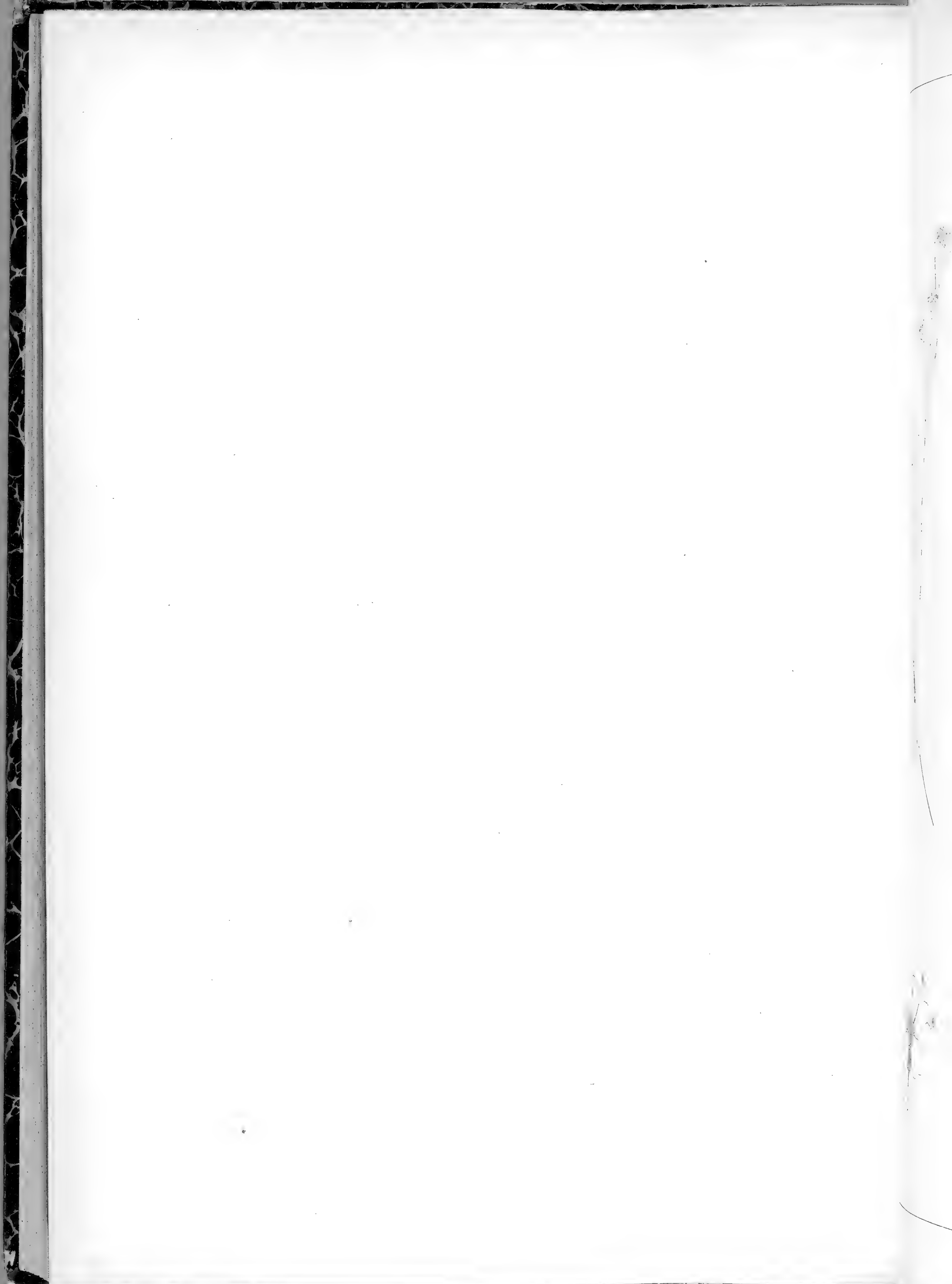


P. TIMBALI. JORD. ②



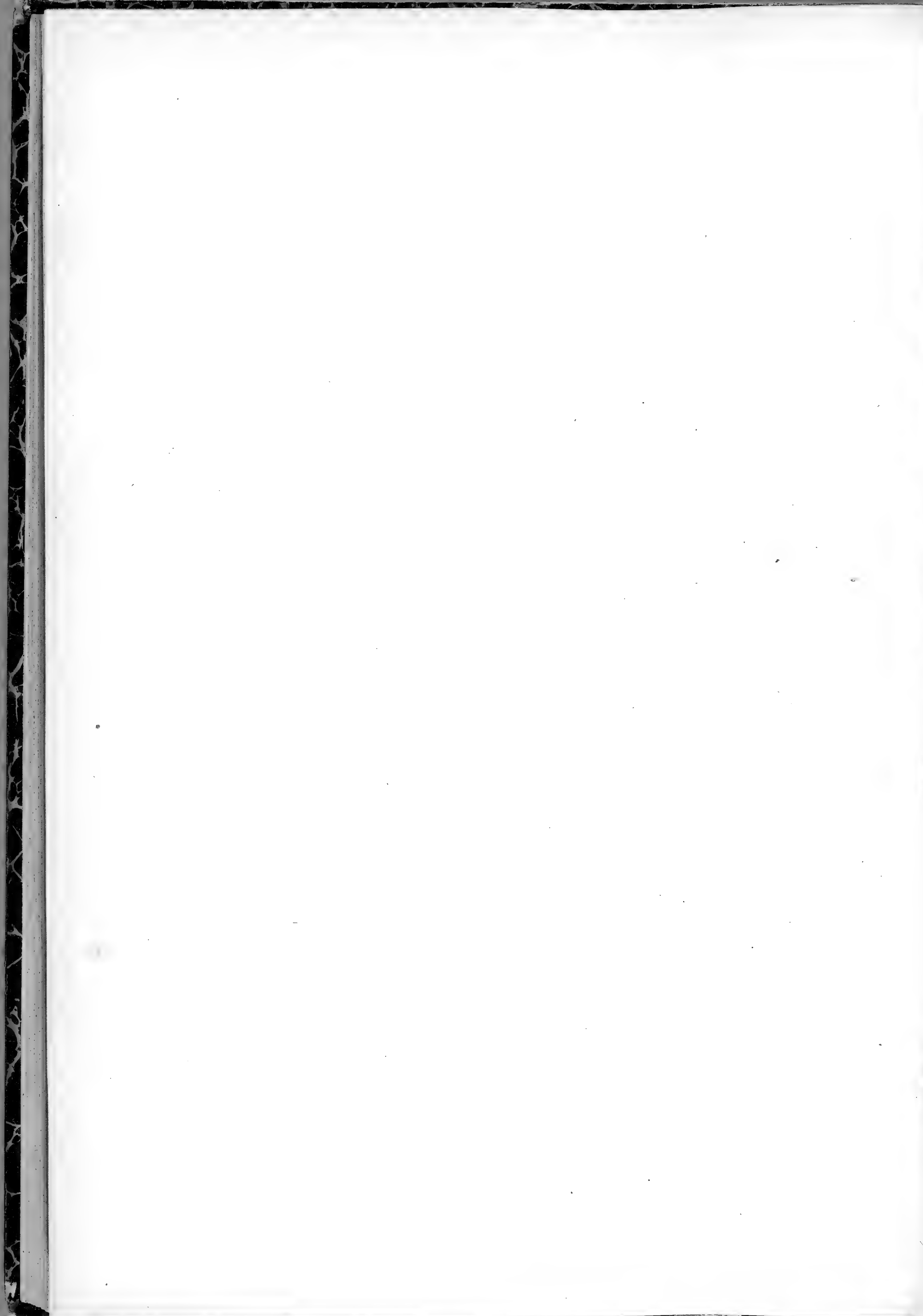


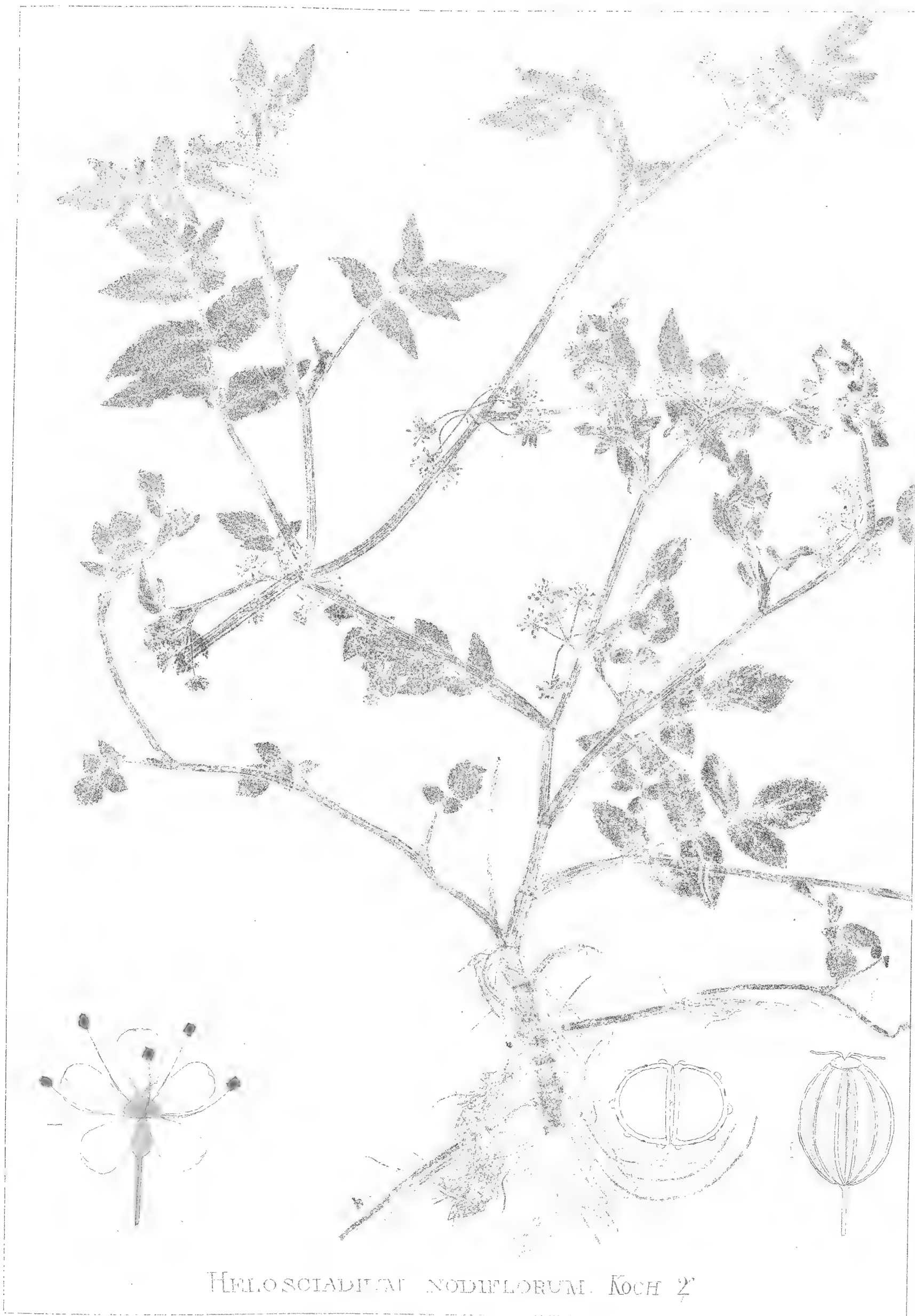
P. VERTICILLATA. DUB. ①



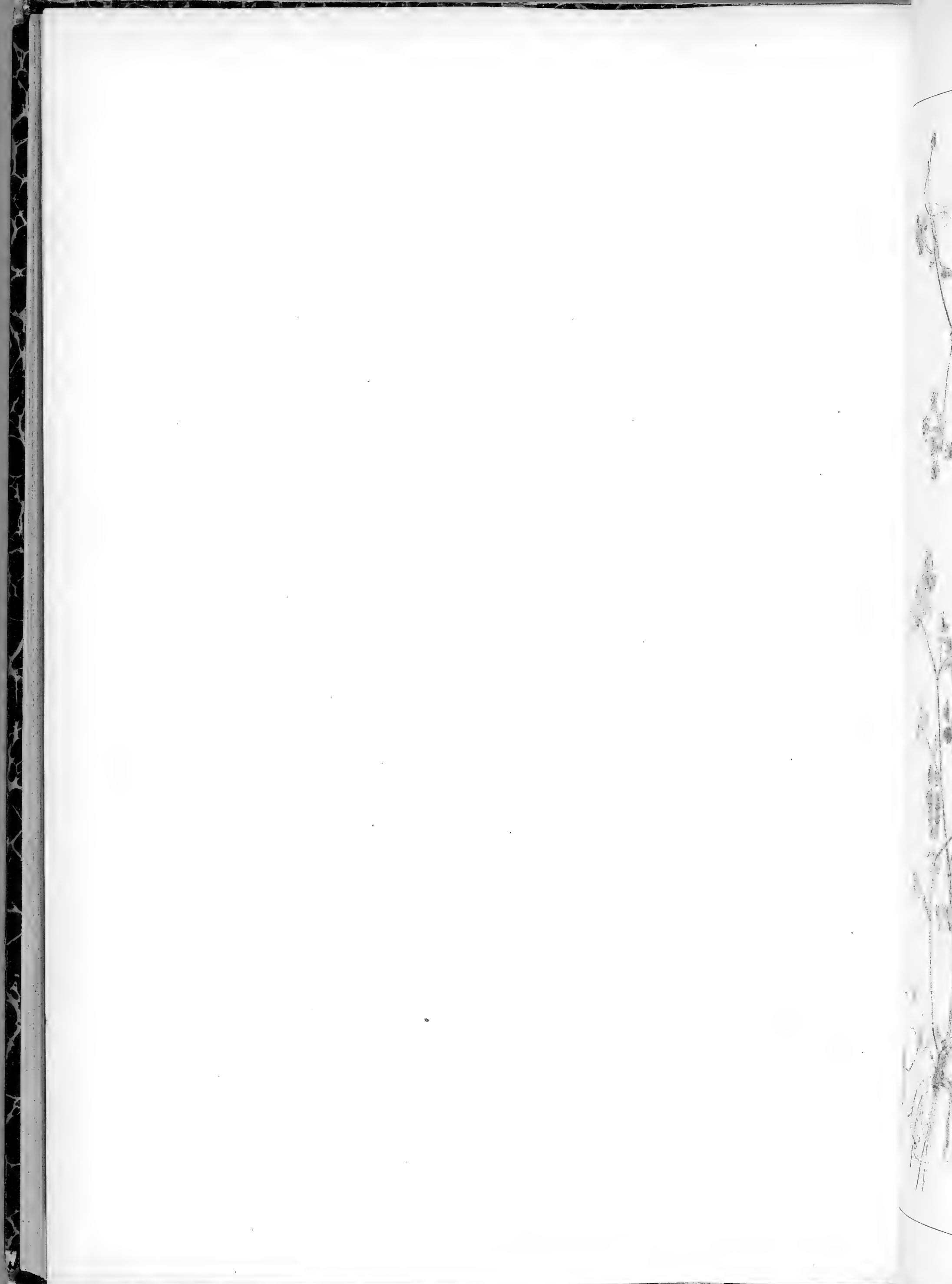


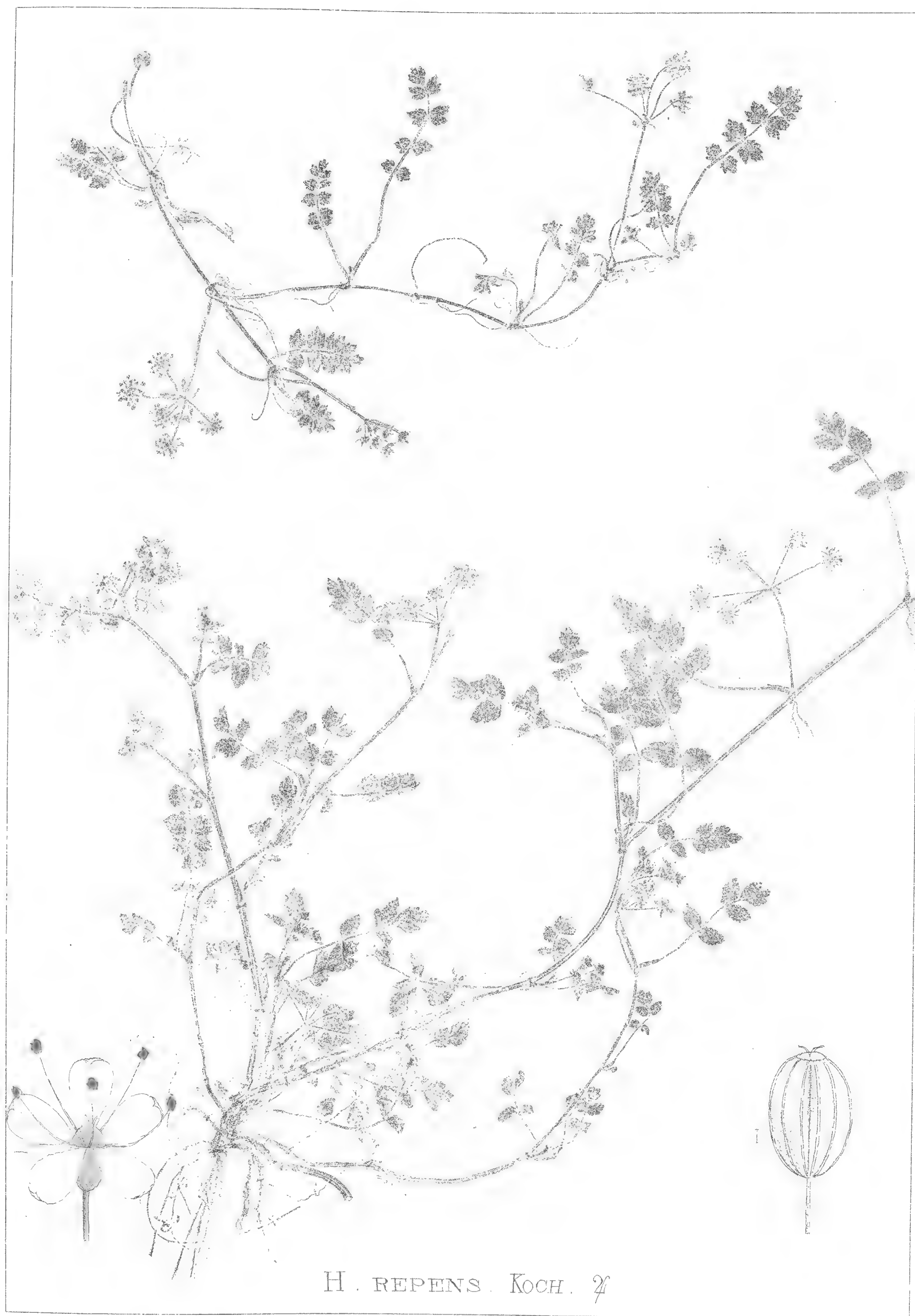
P. THOREL. G. G. 2



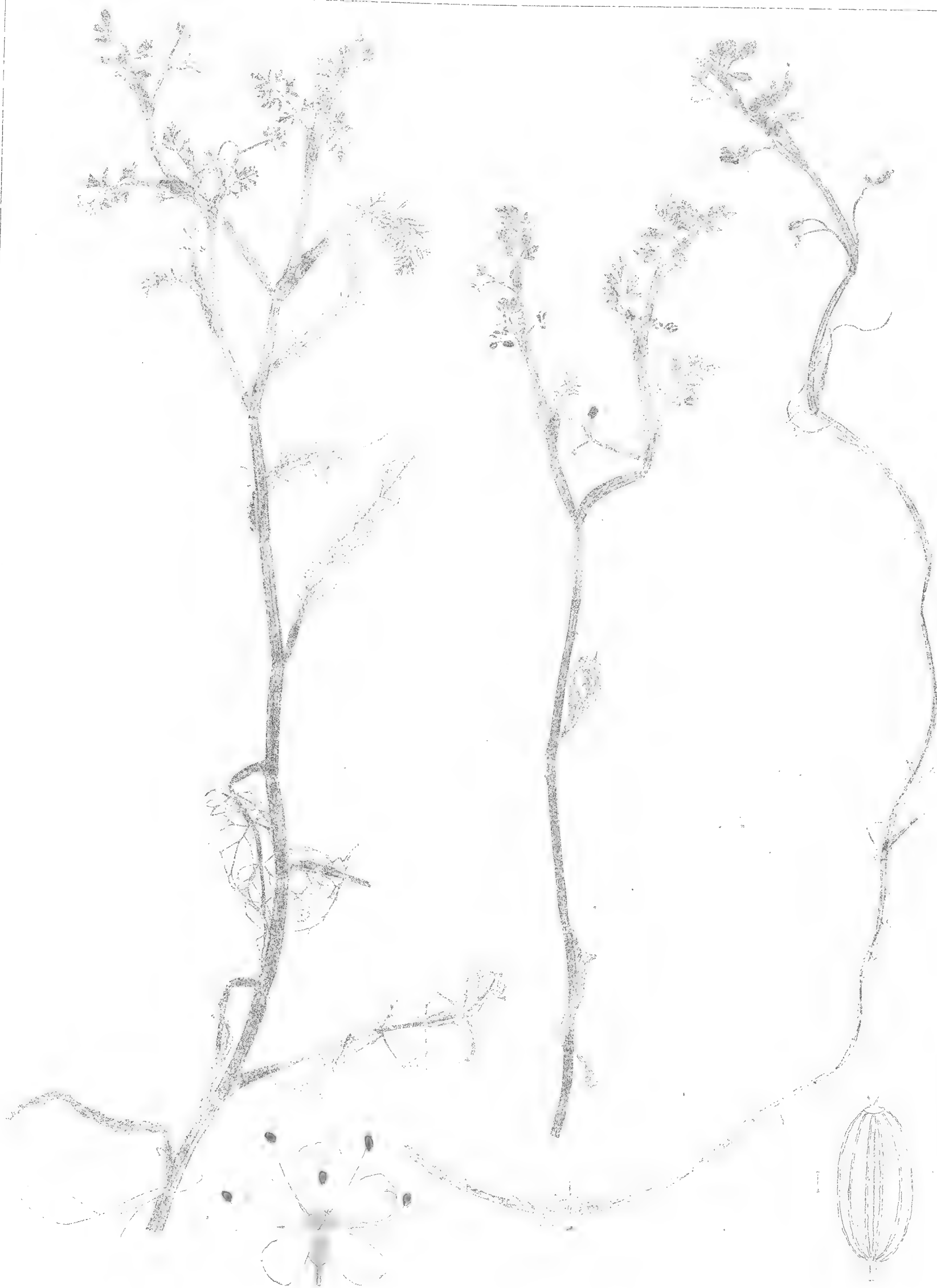


HELOSCIADIFOLIUM NODIFLORUM. KOCH 2'

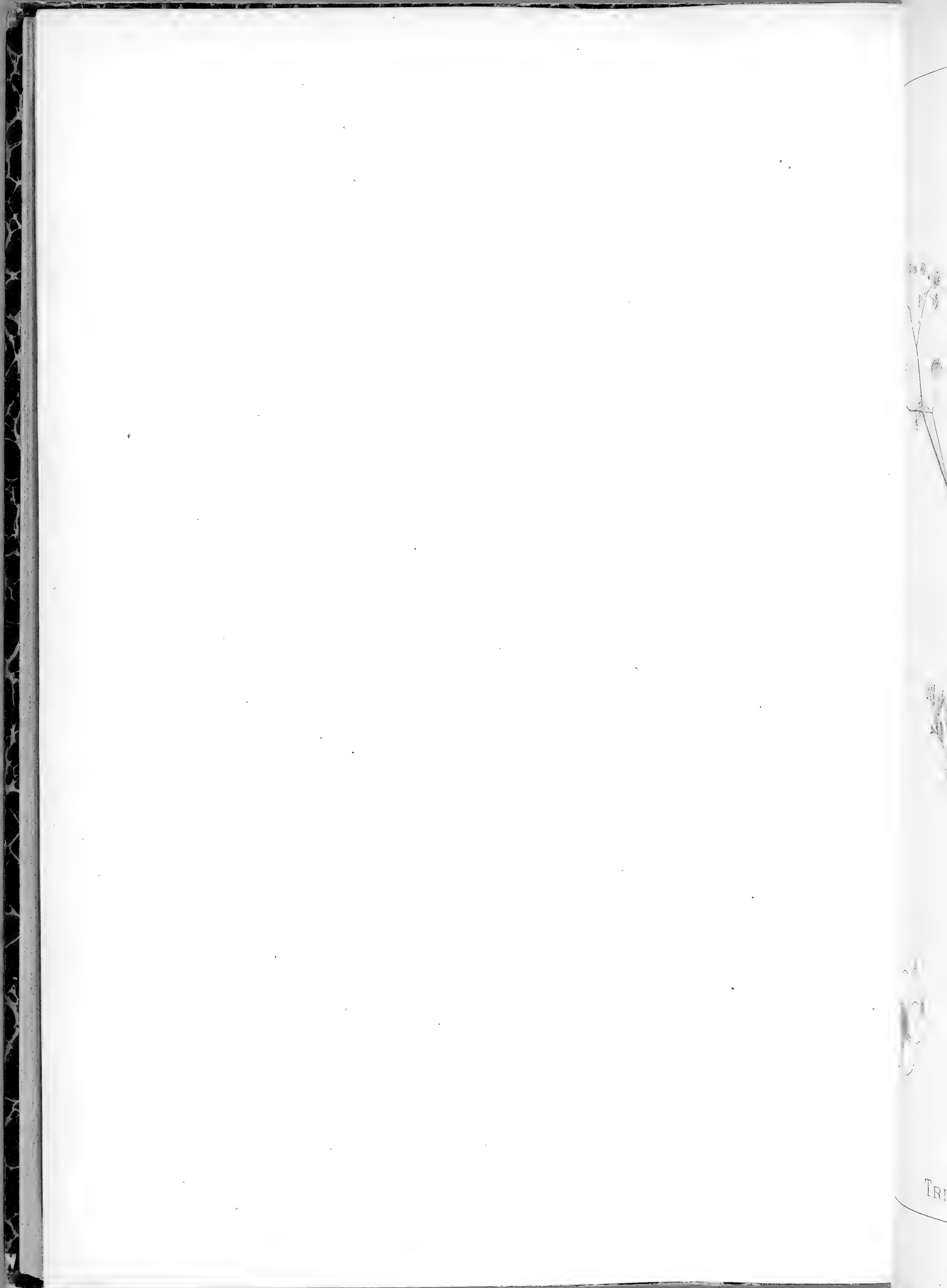


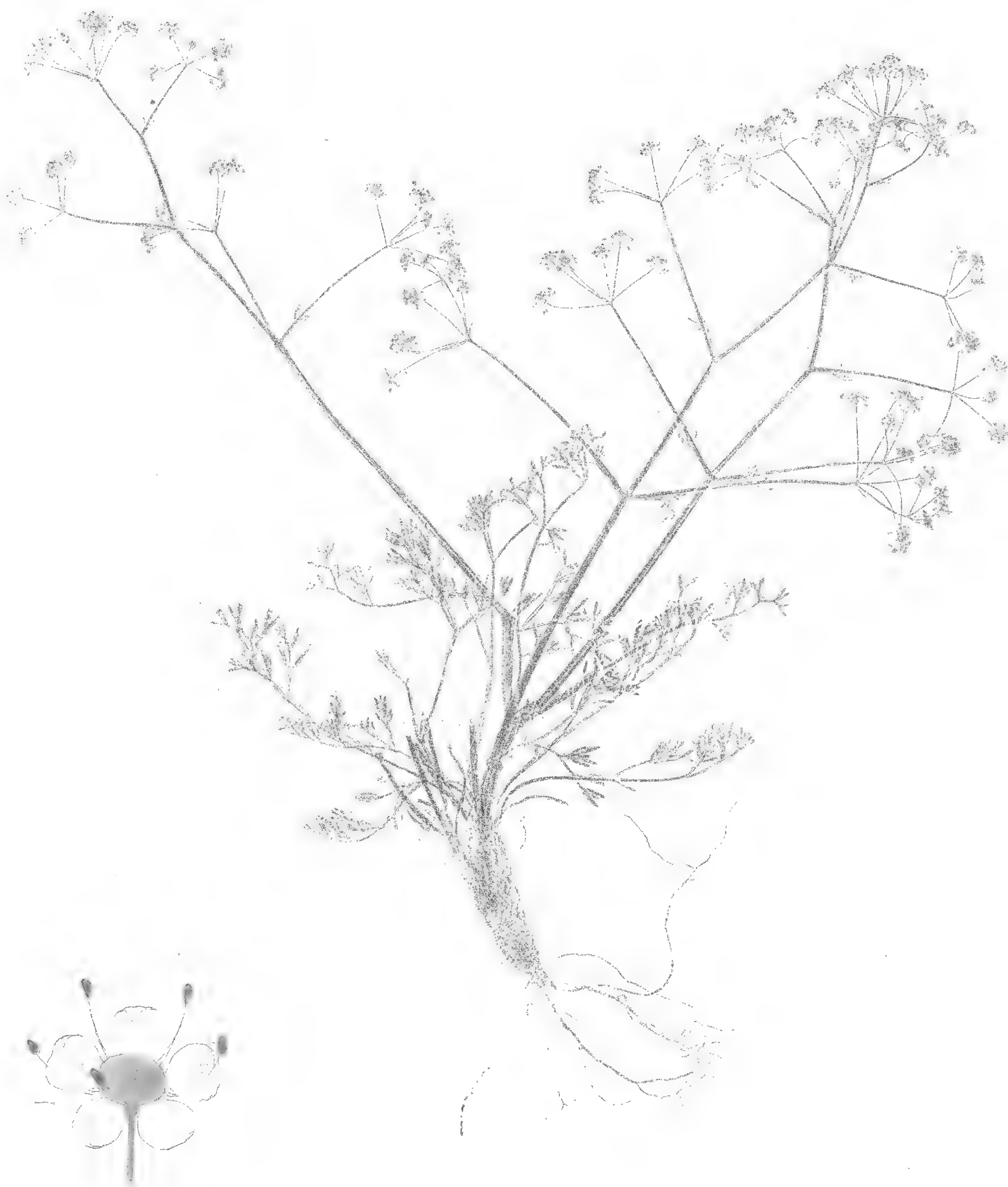






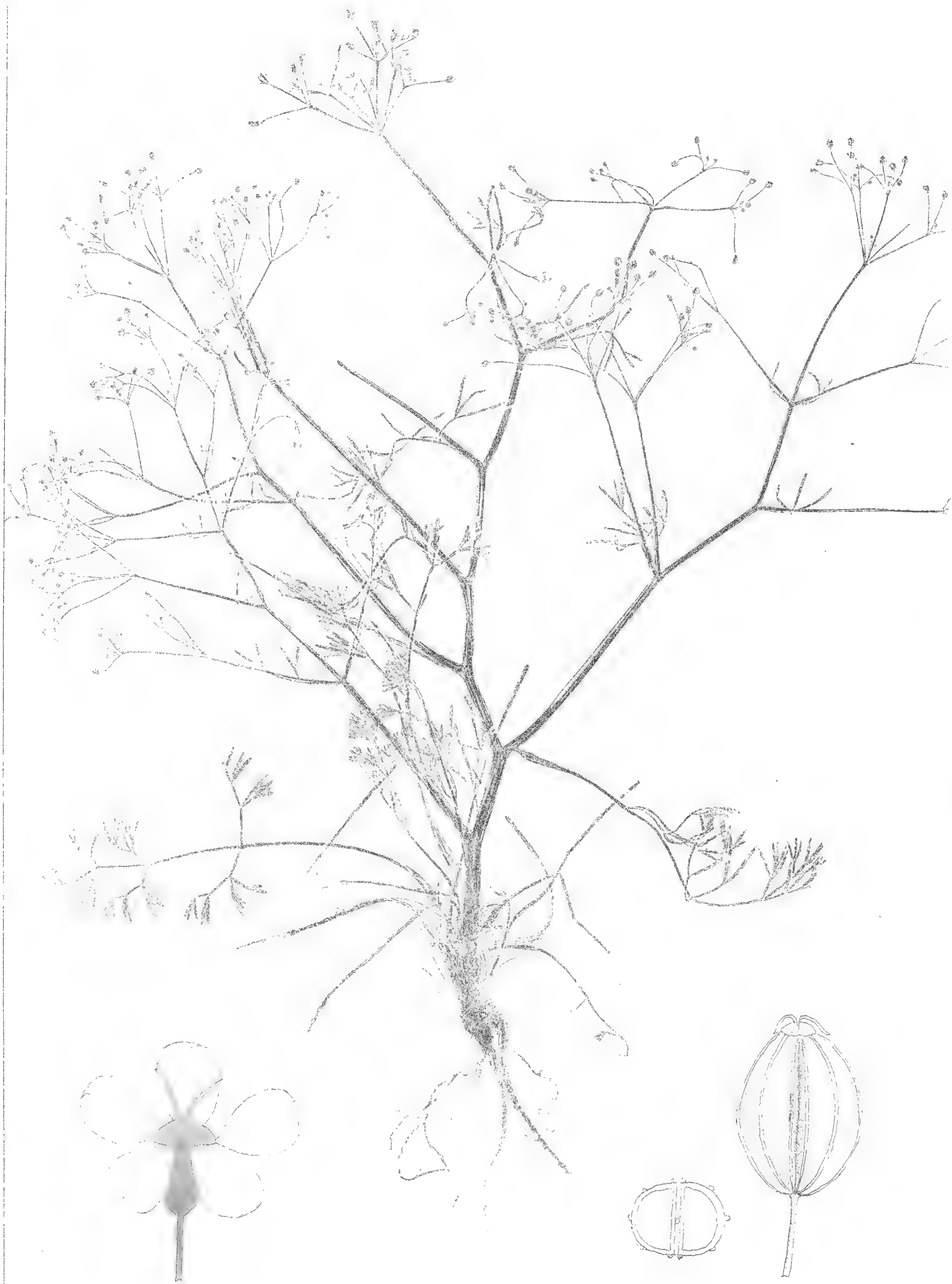
H. INUNDATUM. KOCH 2





TRINIA VULGARIS. D. C. ② (male.)





T VULGARIS D. C. ① (femelle.)



PETR



PETROSELINUM SEGETUM. KOCH ①





P. SATIVUM HOFFM. ②





APIUM GRAVEOLENS L. ②



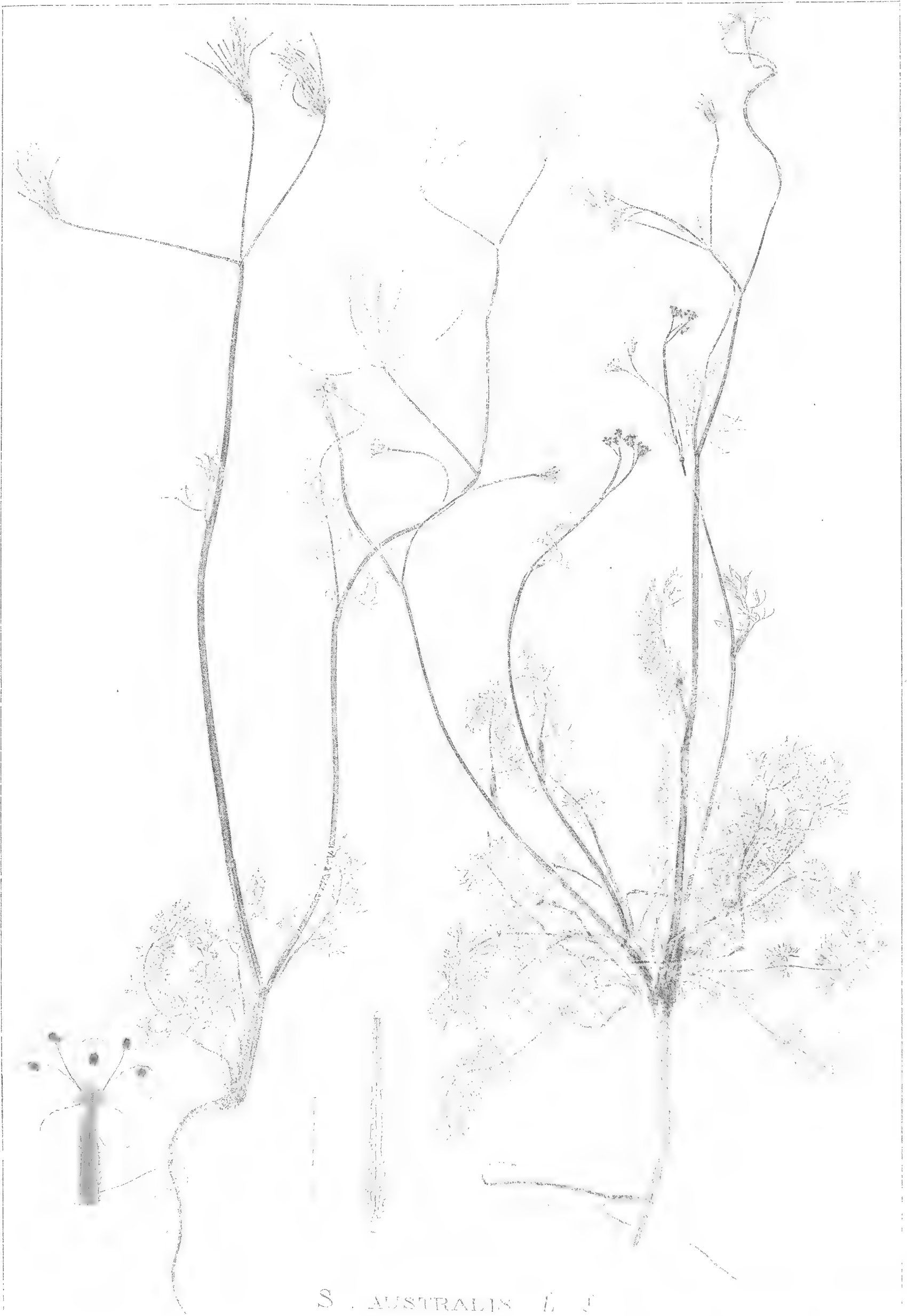


CICUTA VIROSA. L. 2

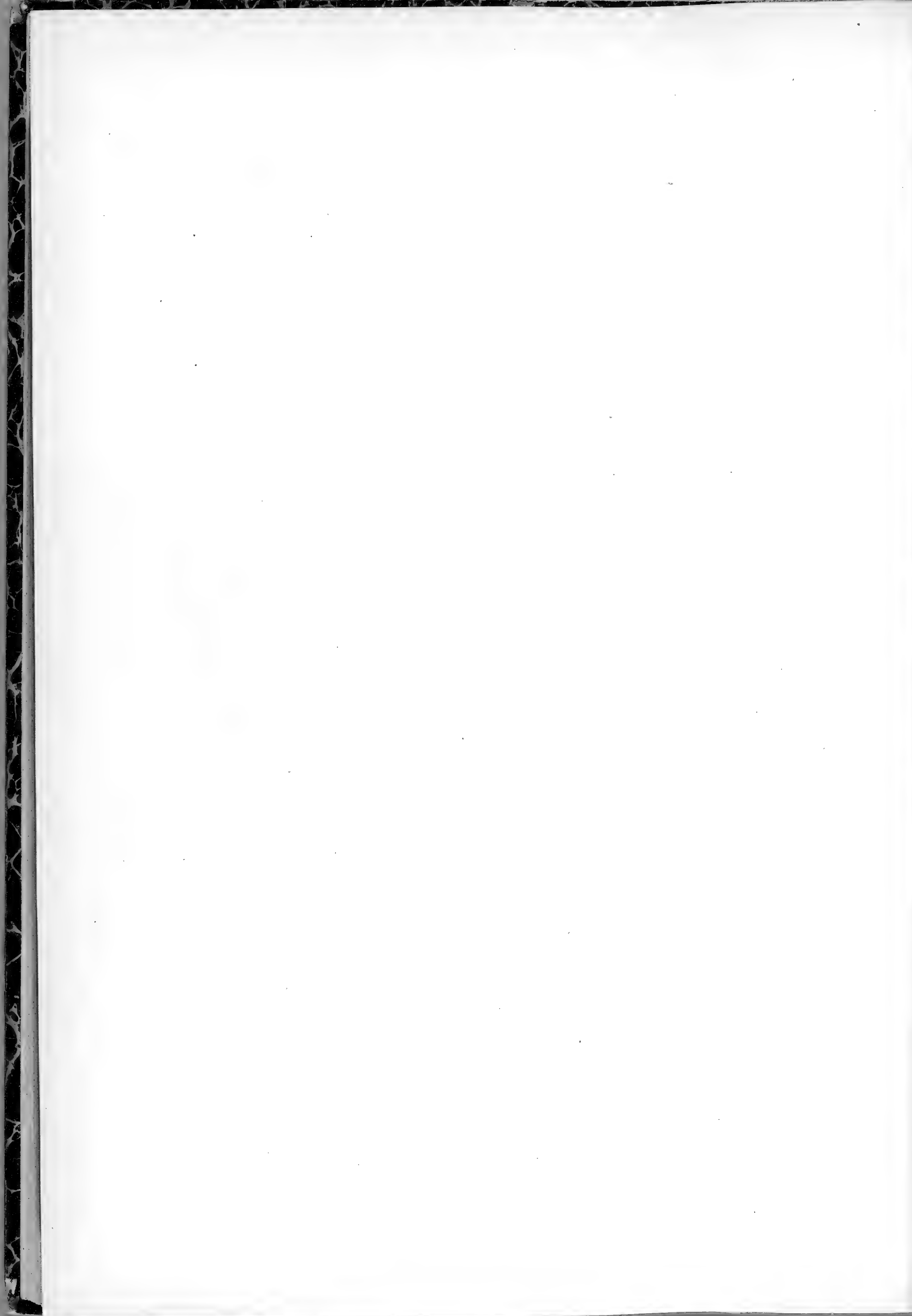


SCANDIX PECTEN-VENERIS L. ©





S. AUSTRALIS L.



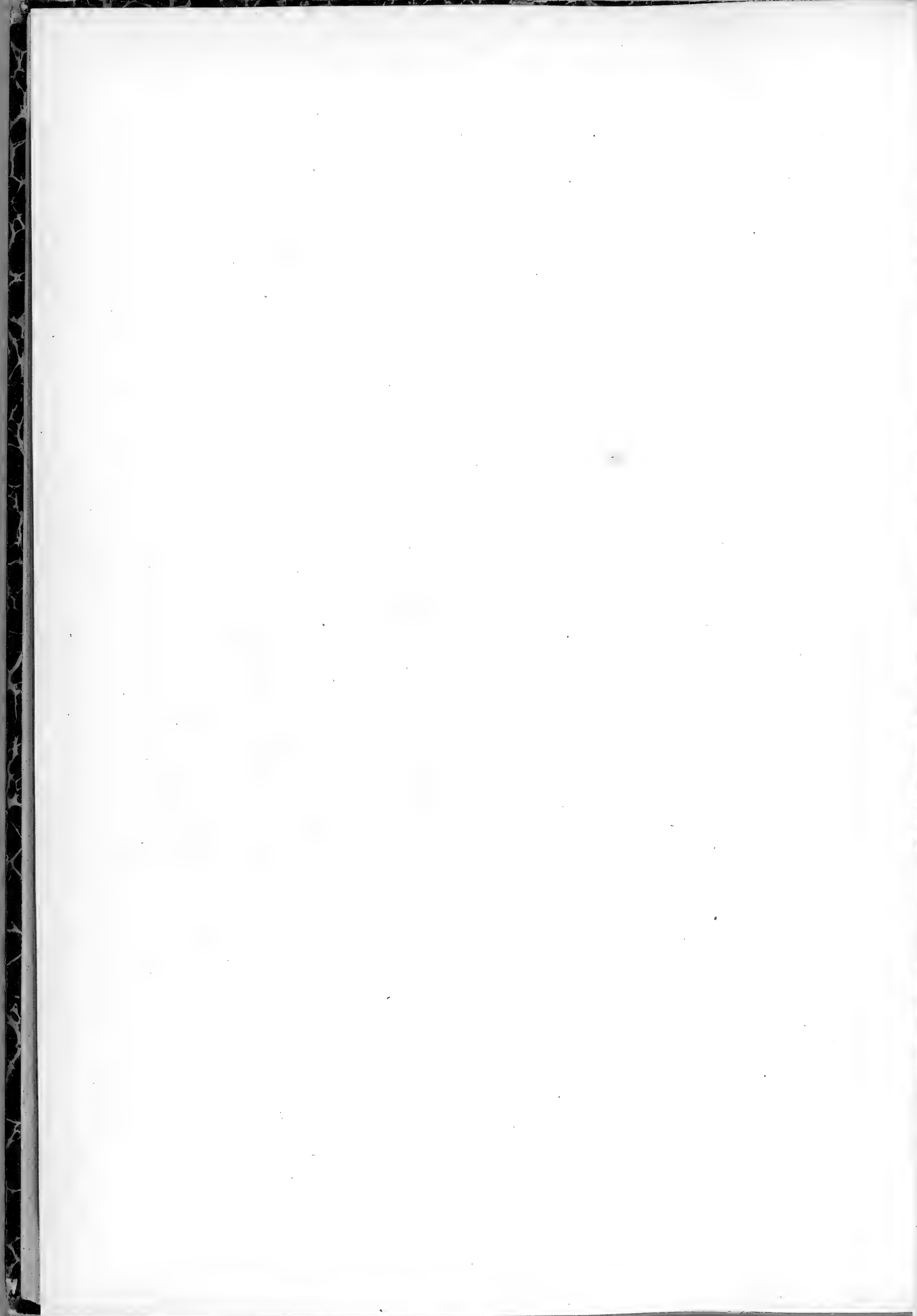


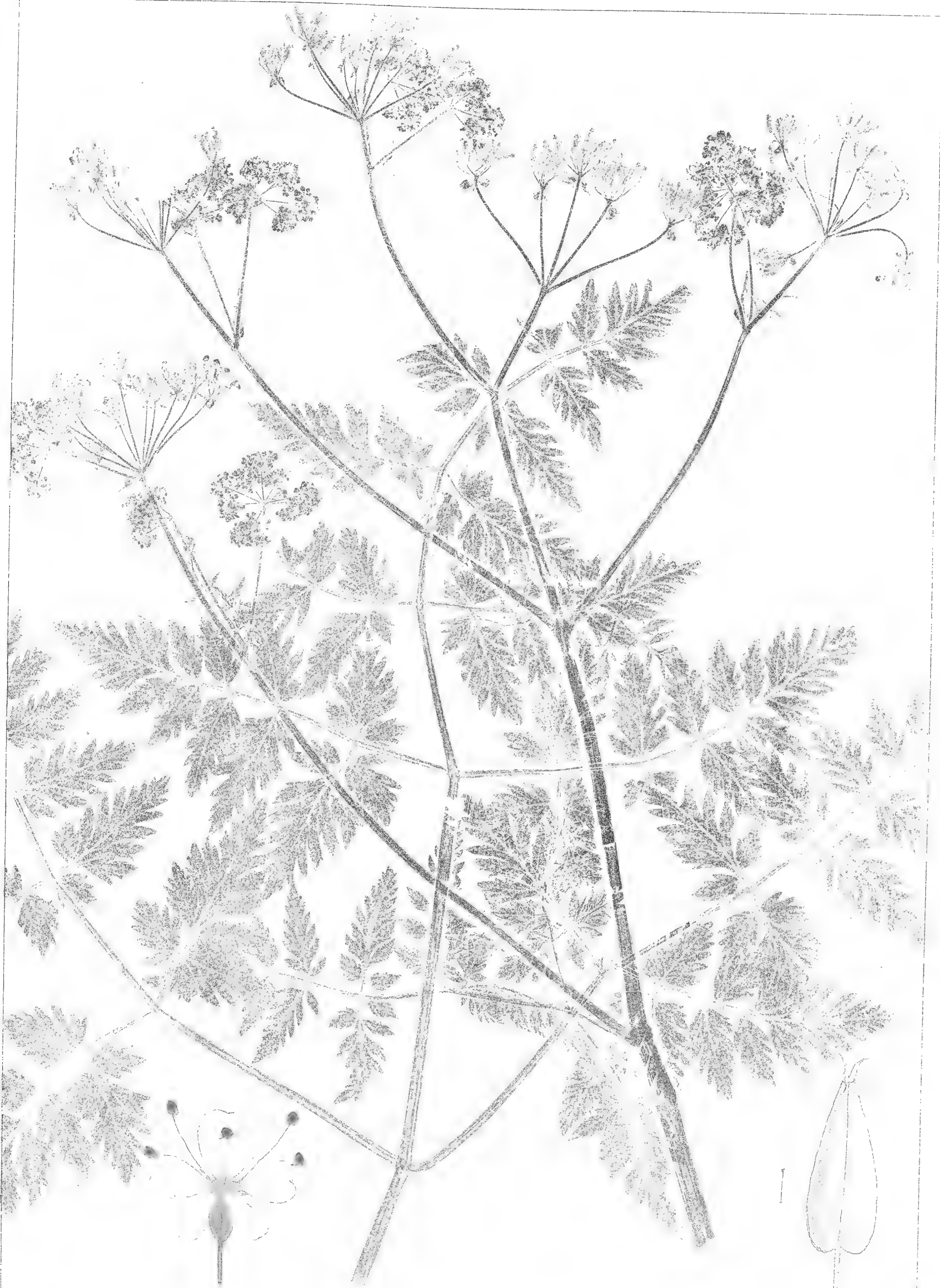
ANTHRISCUS VULGARIS PERS.





A. CEREFOLIUM HOFFM. ①





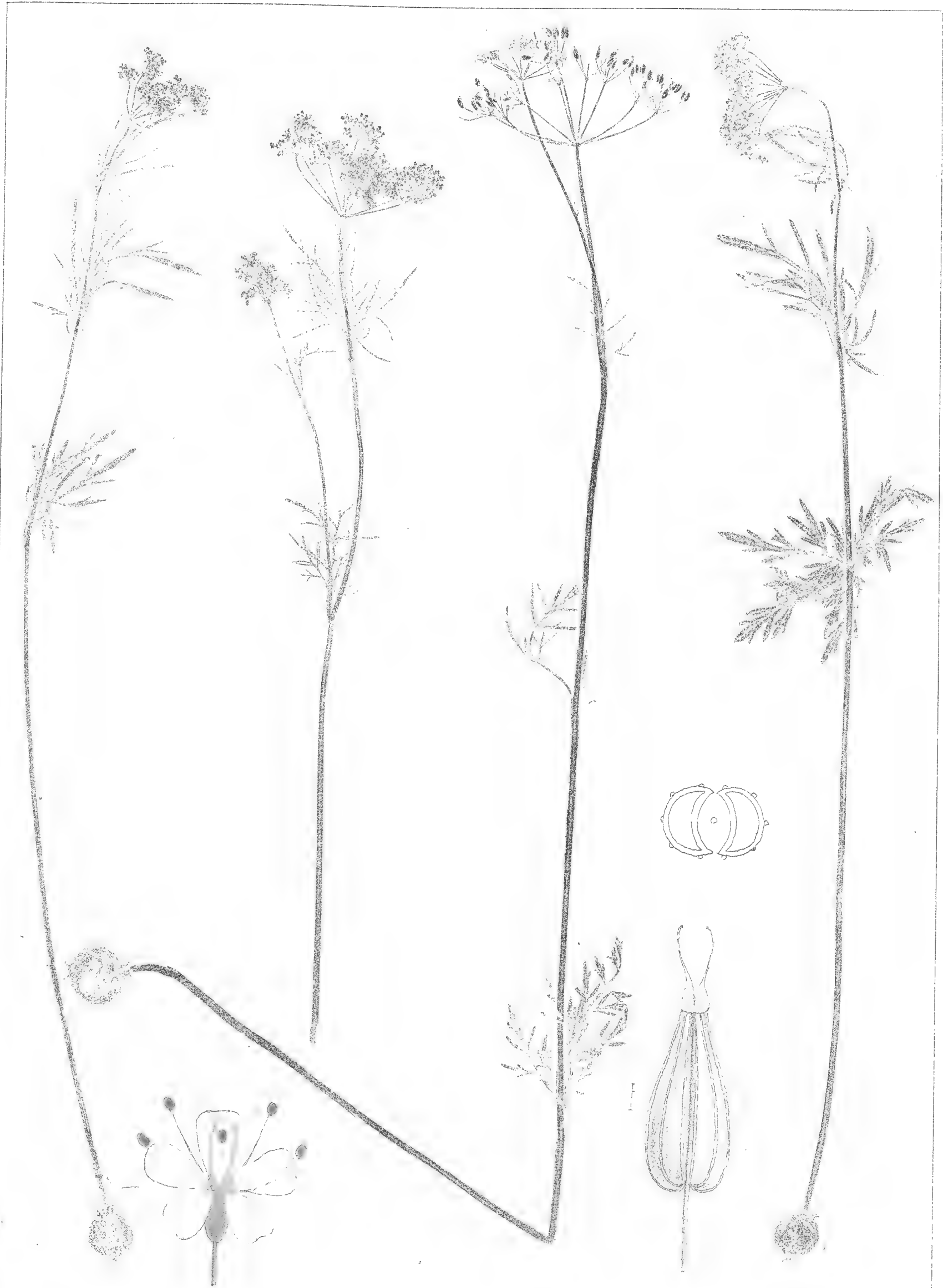
A. sylvestris Hoffm. 2



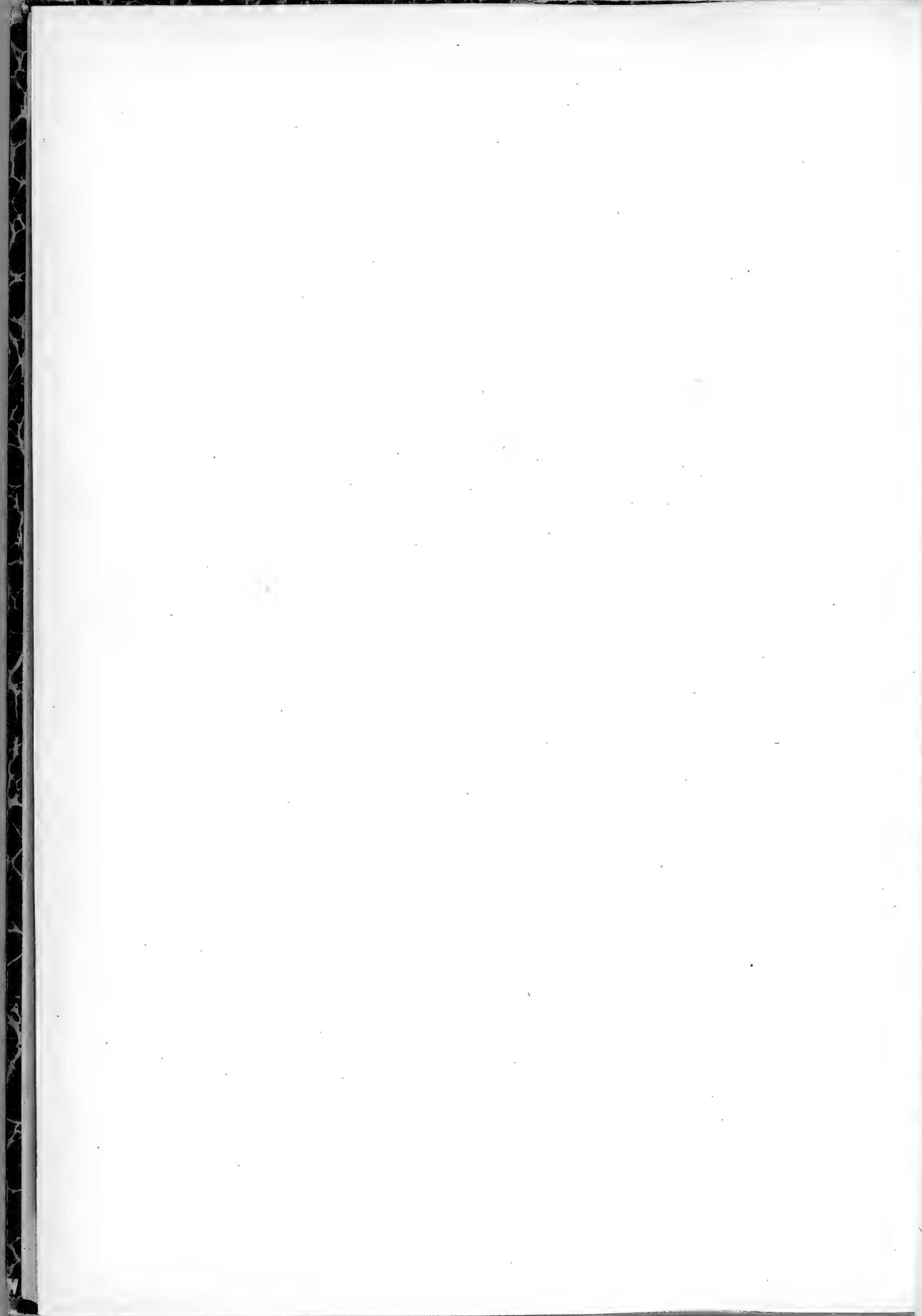
A. SATYRIFOLIA Hoffm. & For. alpinus



Co-



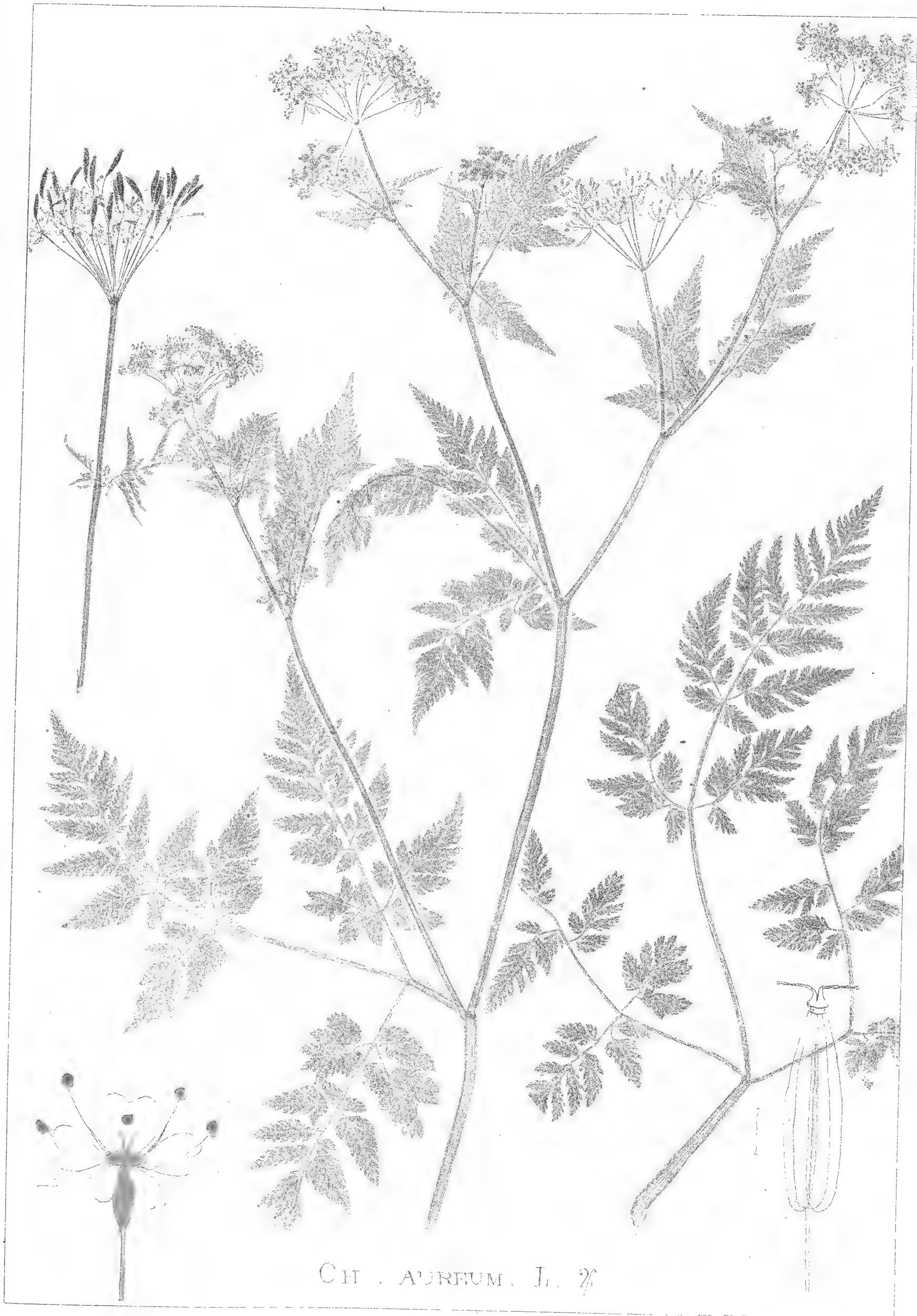
CONOPODIUM DENUDATUM. KOCH. 2





CHIEROPHYLLUM BULBOSUM. L. ②





CH. AUREUM. L. 2





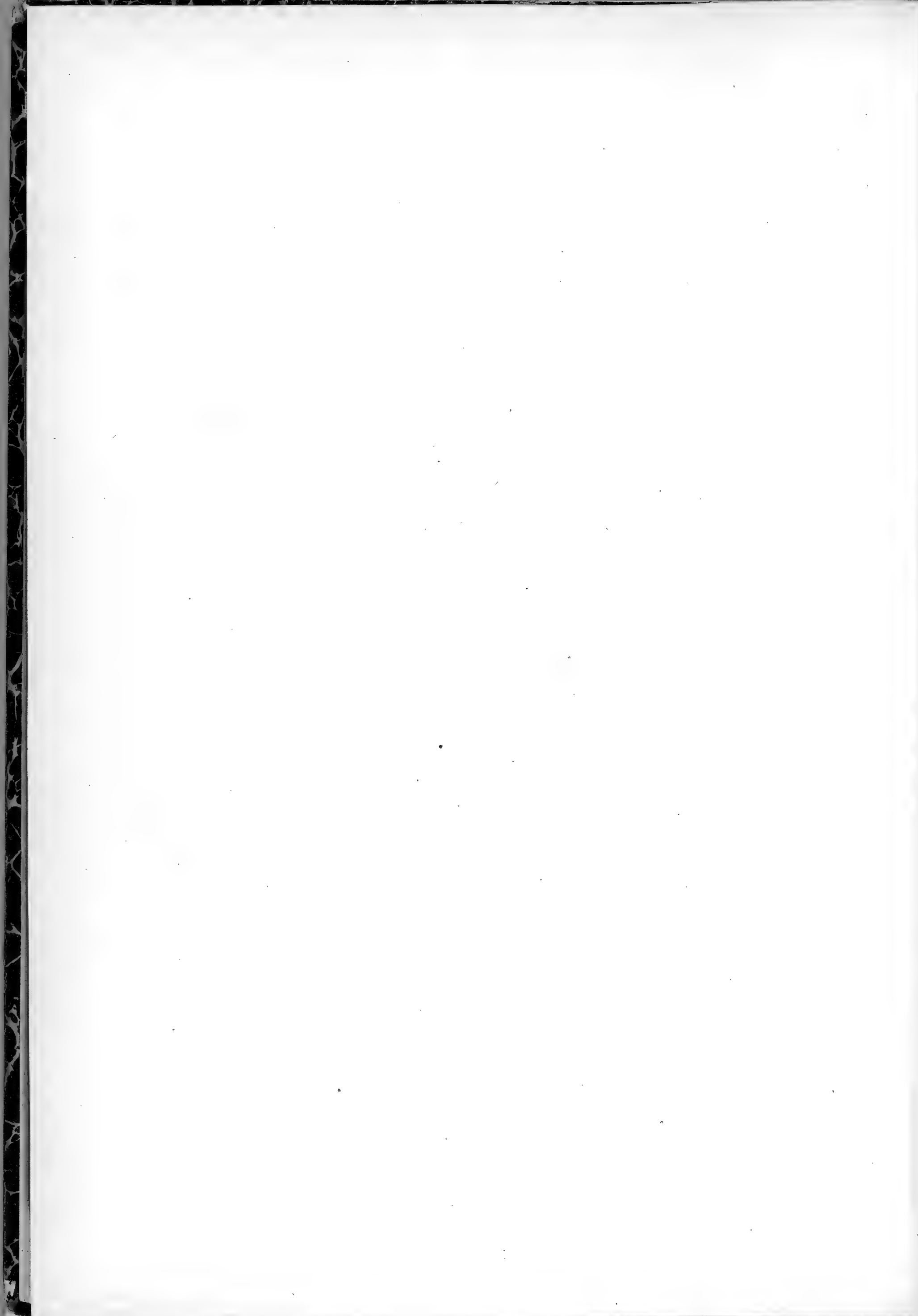
CH. VILLARSH. KOCH 2

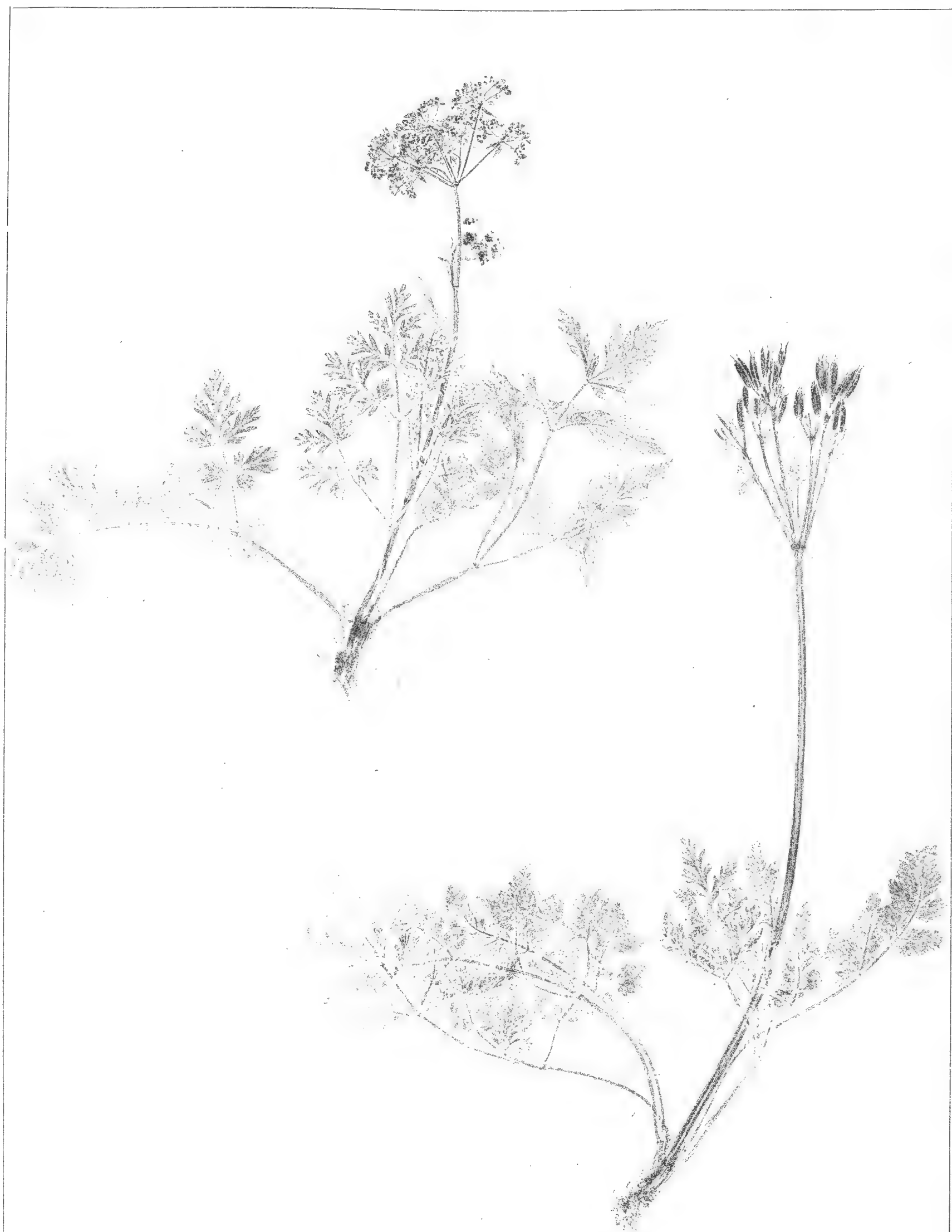


CH . HIRSUTUM. L. 2

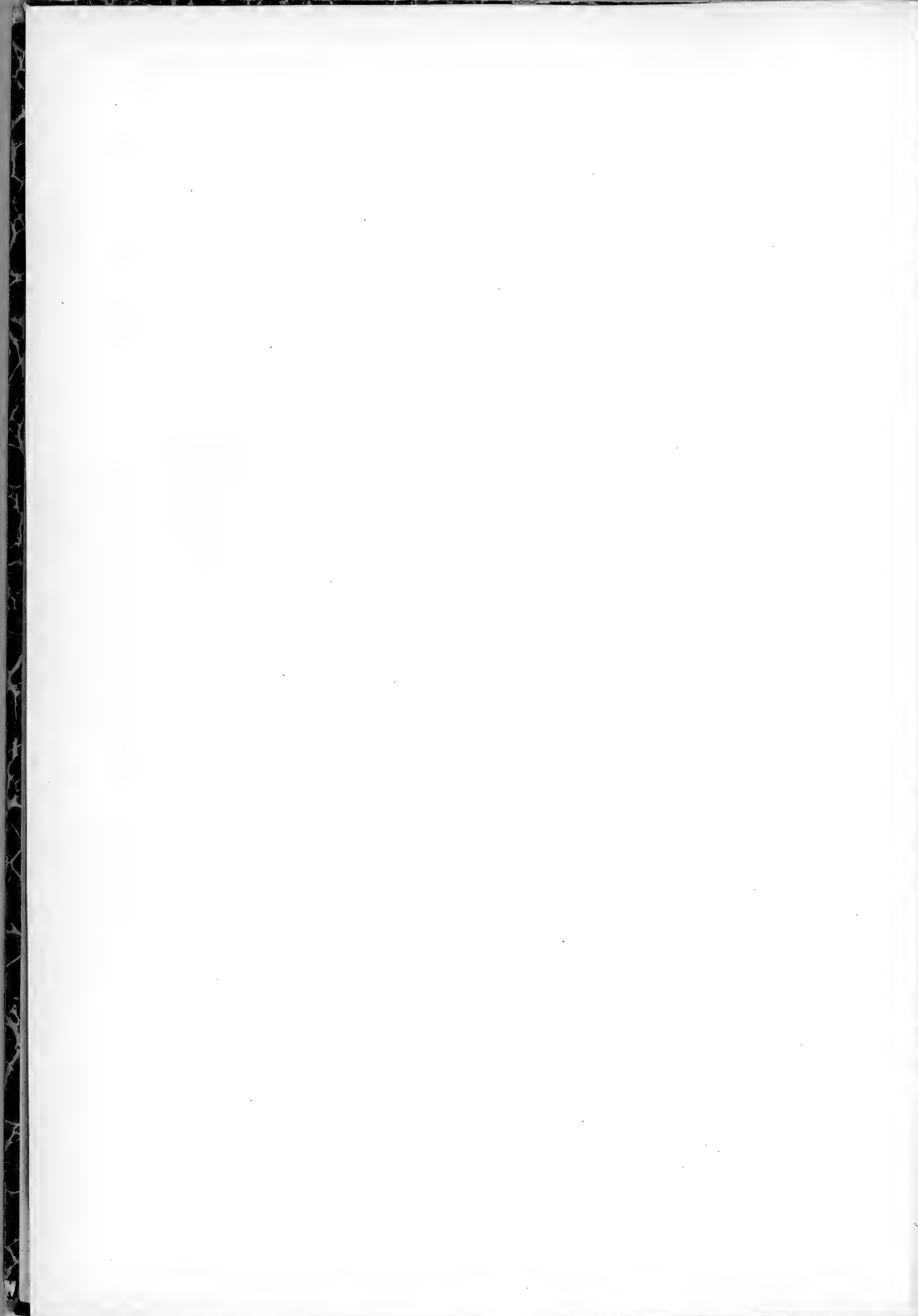


CH. HIRSUTUM. L. *sp.* Var. *rubriflora*. D. C.





CH . HIRSUTUM . L. φ Var. alpina .





CH. TEMULUM. L. ②





CH. NODOSUM LAMK. ♂





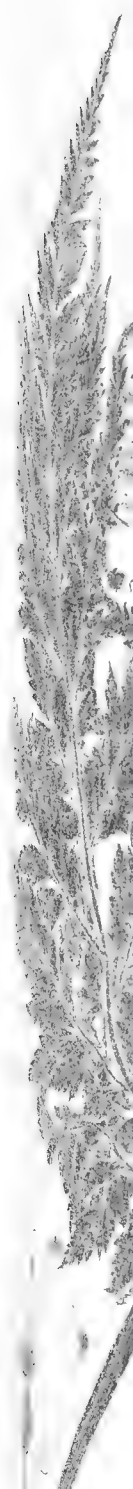
MYRRHIS ODORATA. SCOP. L'



PLE



PLEUROSPERMUM AUSTRIACUM. HOFFM. 27

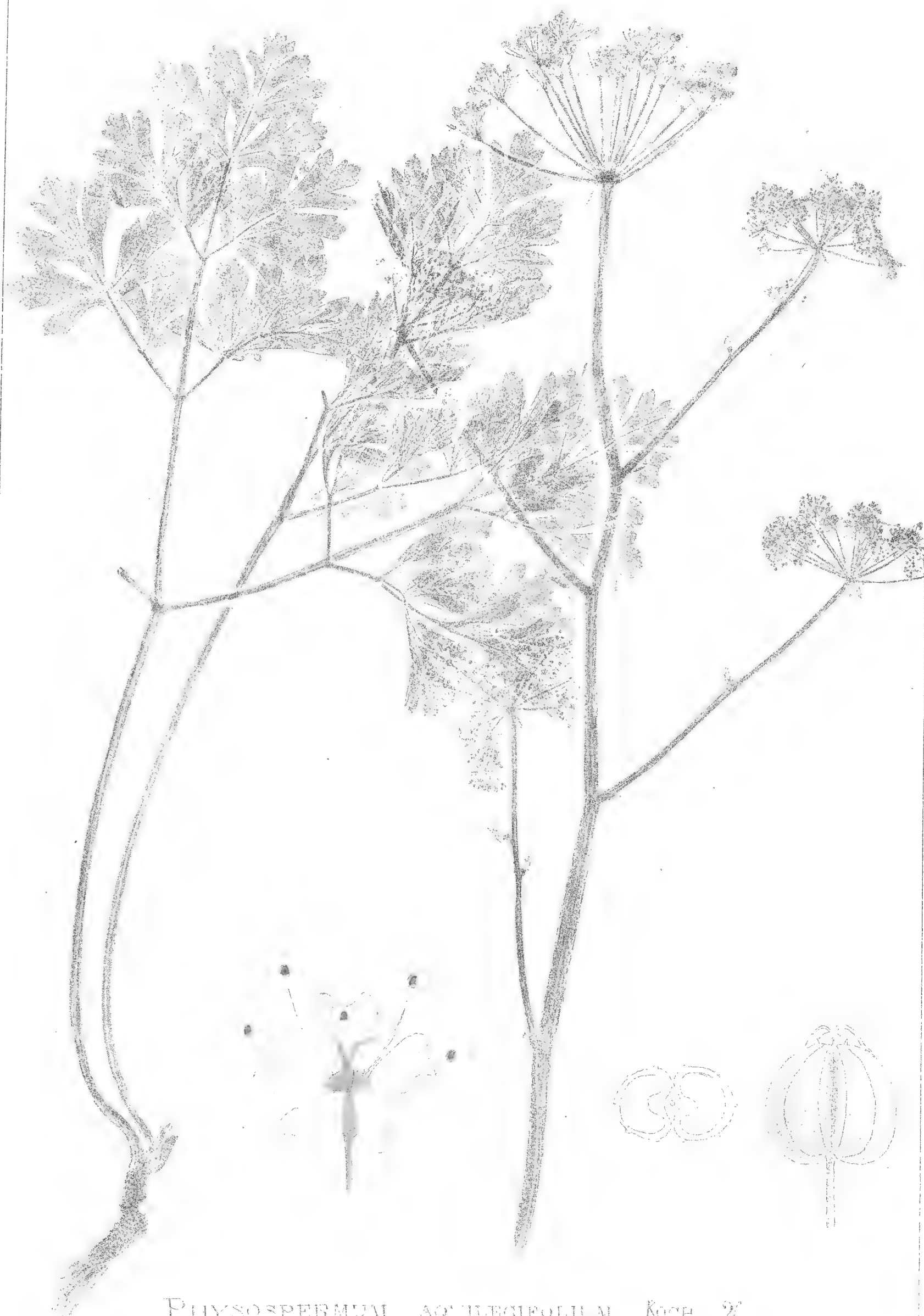




MOLOSPERMUM CICUTARIUM. D. C. 2

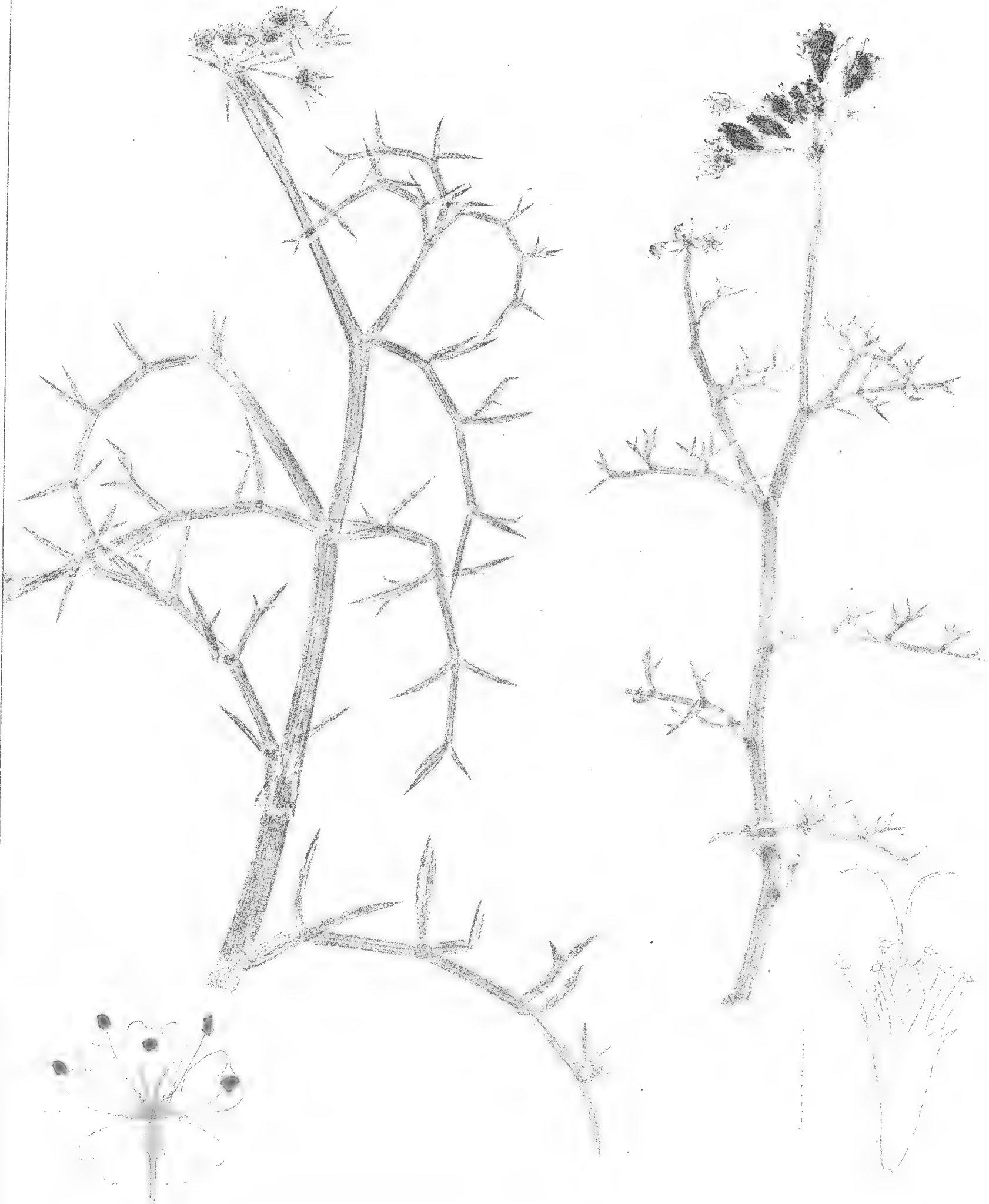


PH



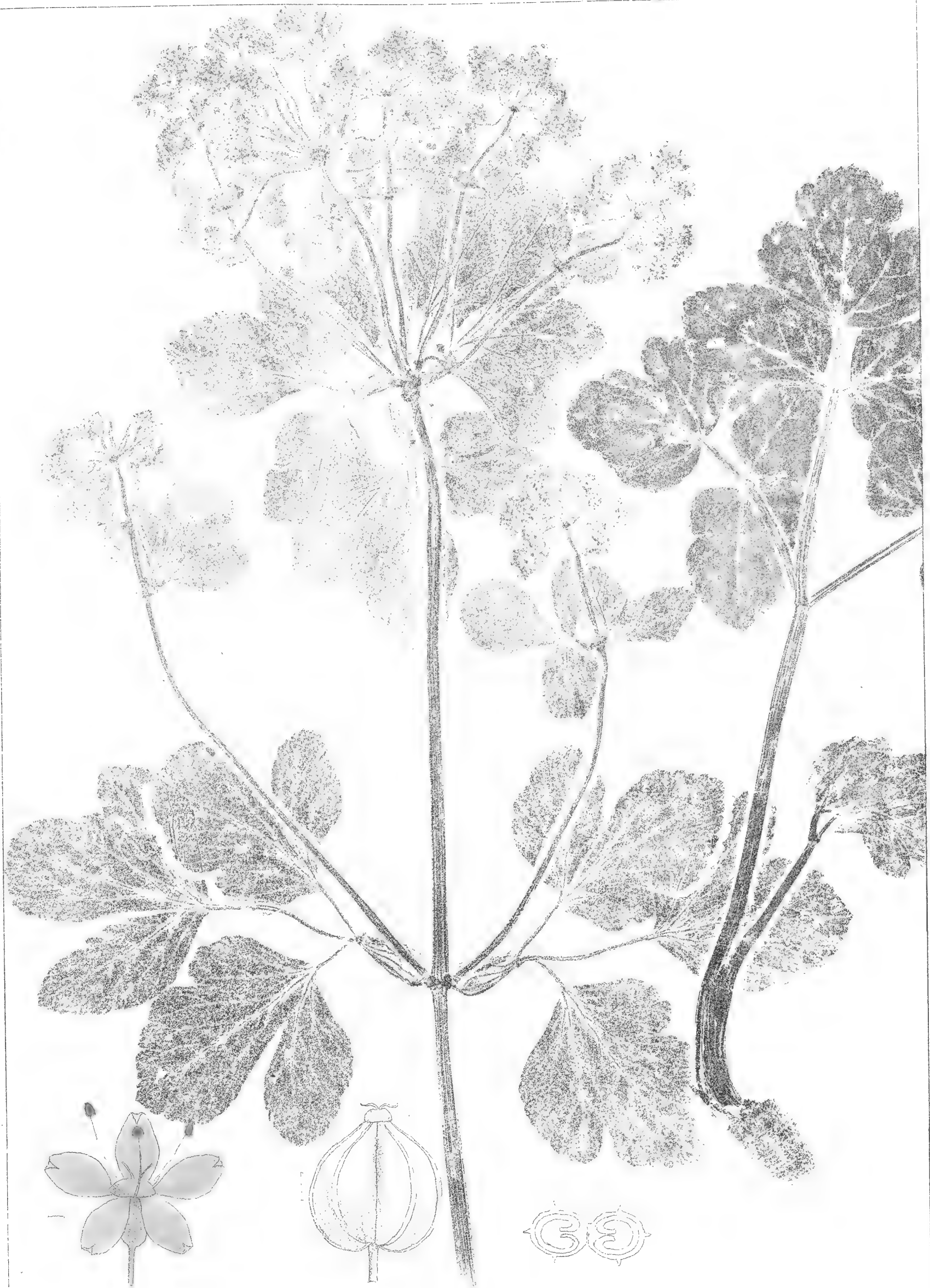
PHYSOSPERMUM AQUILEGIFOLIUM KOCH. 7



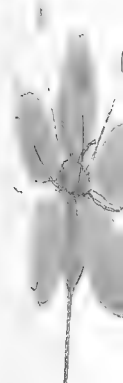


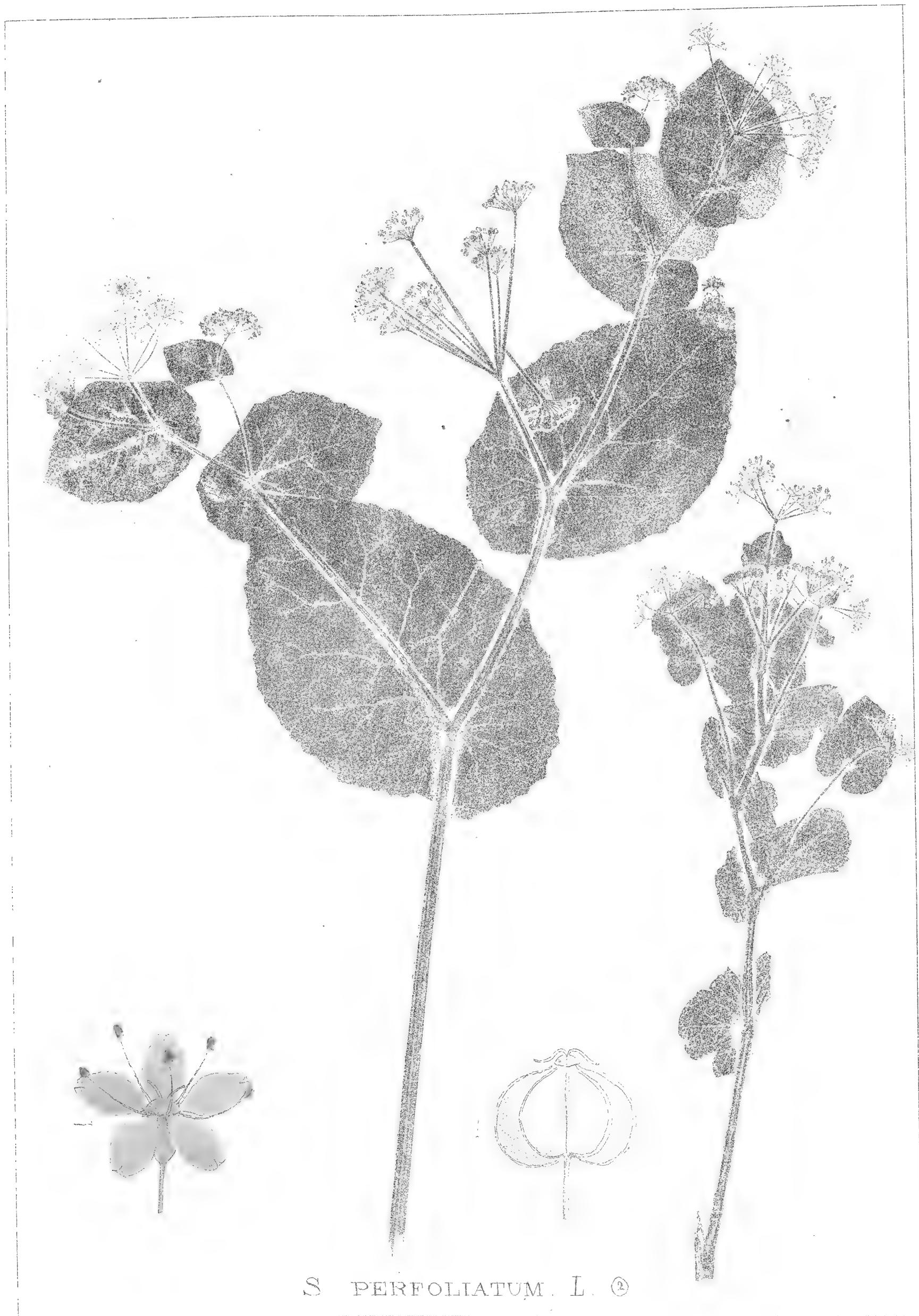
ECHINOPHORA SPINOSA. L. 7



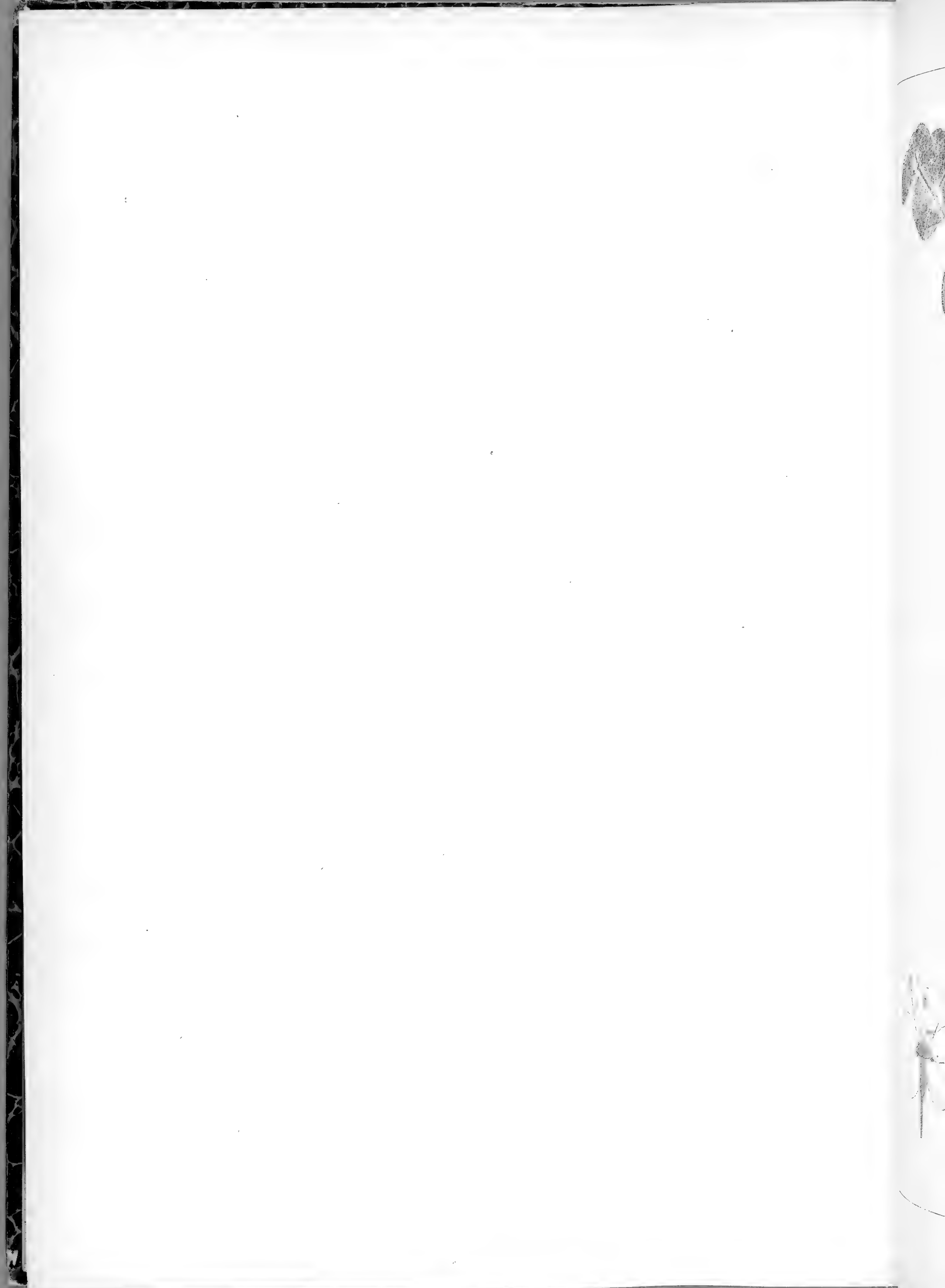


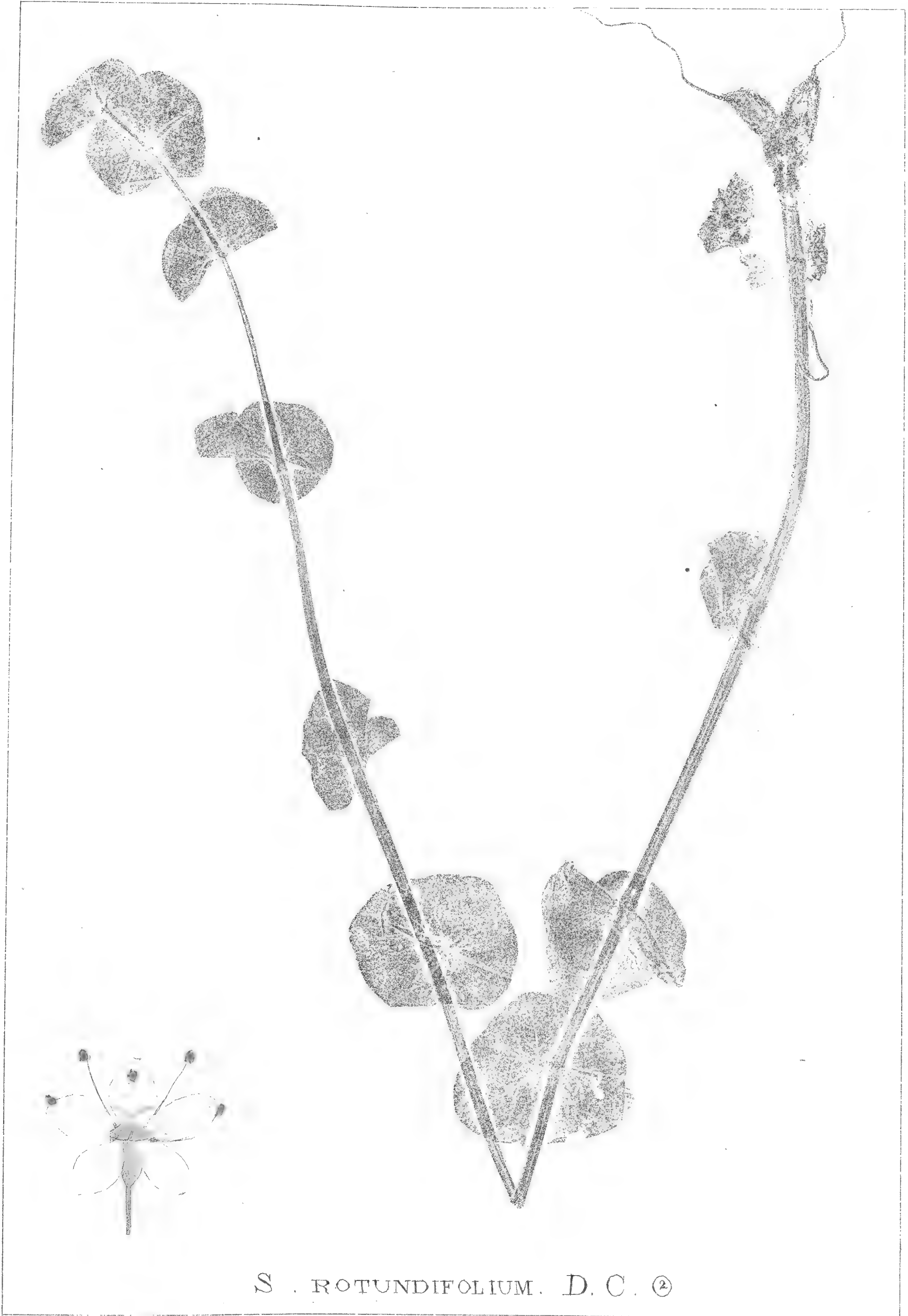
SMYRNIUM OLUSATRUM. L. ②



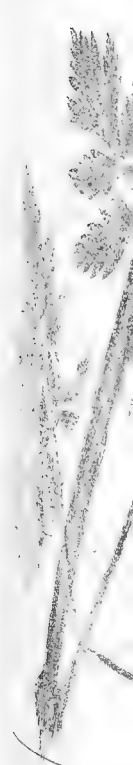


S. PERFOLIATUM. L. ②





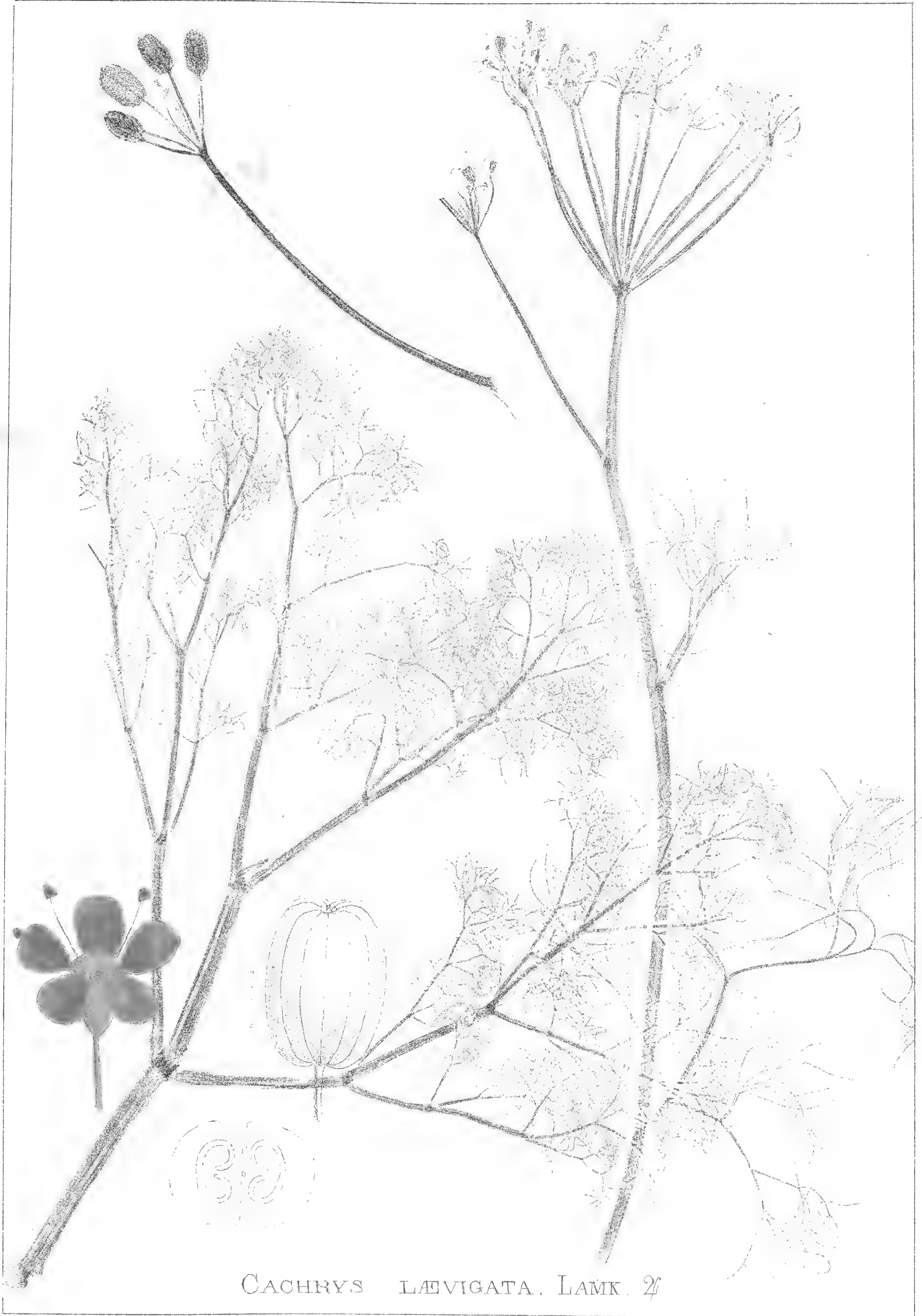
S. ROTUNDIFOLIUM. D. C. ②



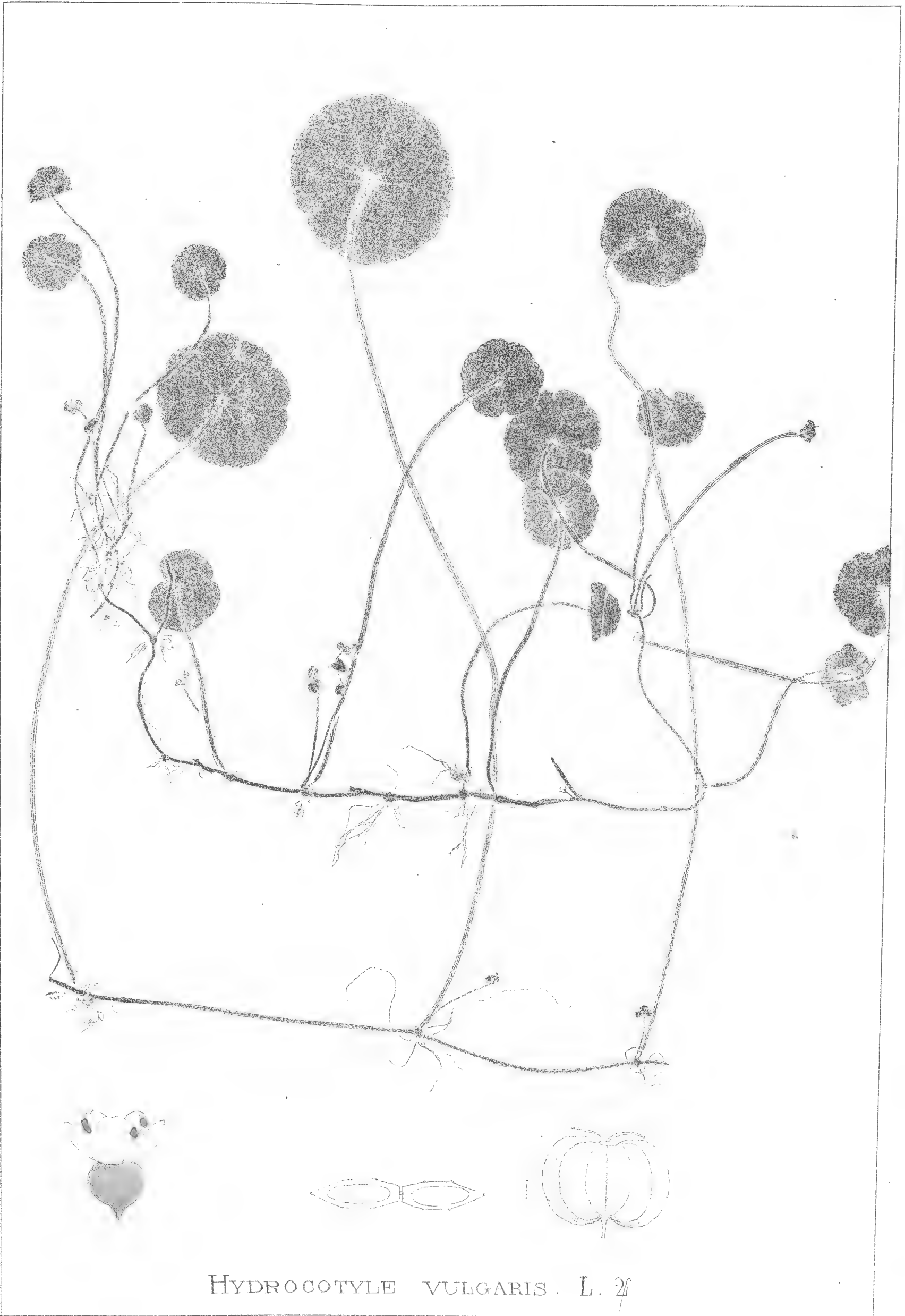


CONIUM MACULATUM. L. ②

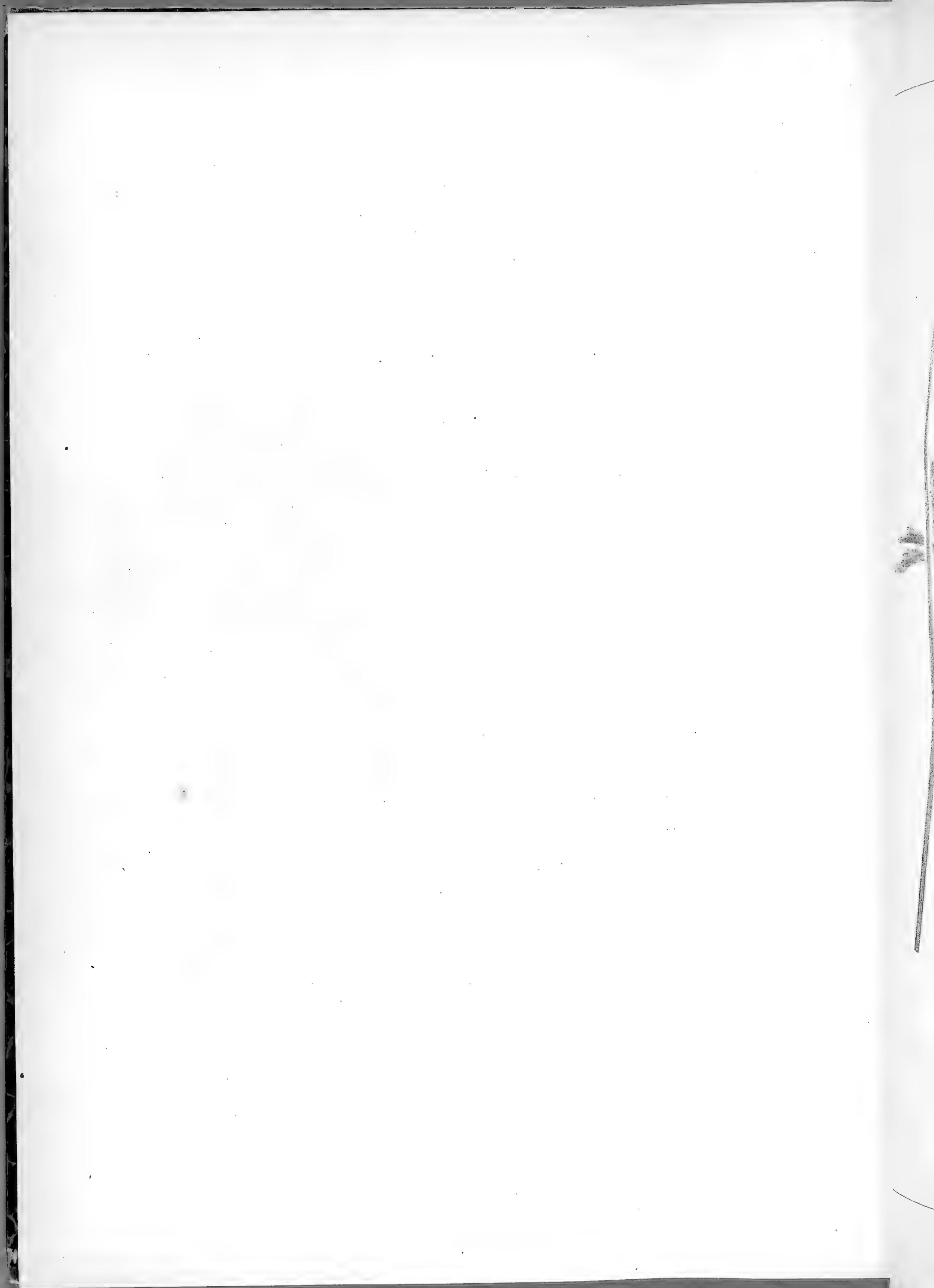




CACHRYS LAEVIGATA. LAMK. 2



HYDROCOTYLE VULGARIS. L. 2f

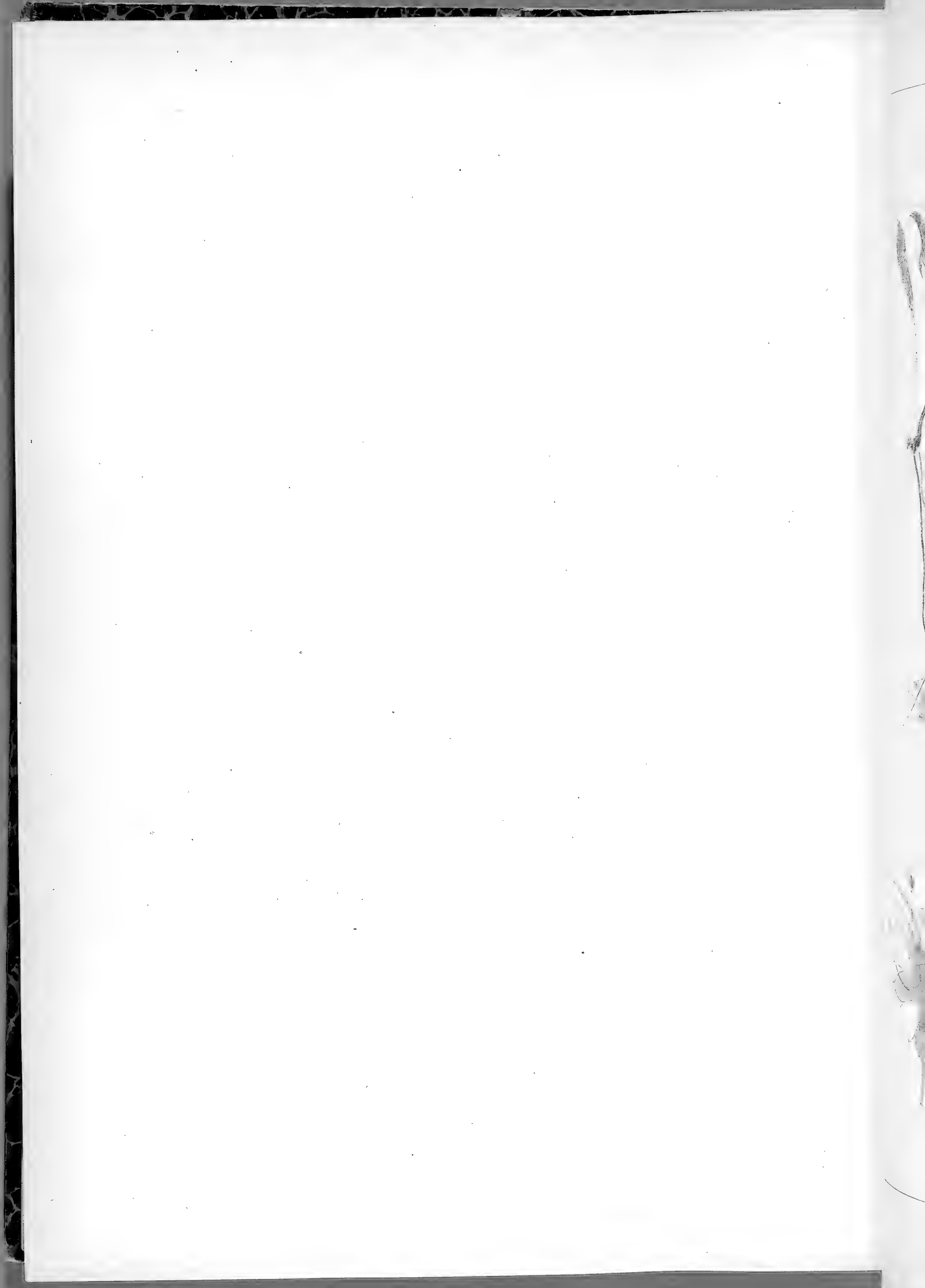




ASTRANTIA MAJOR. L. 2f

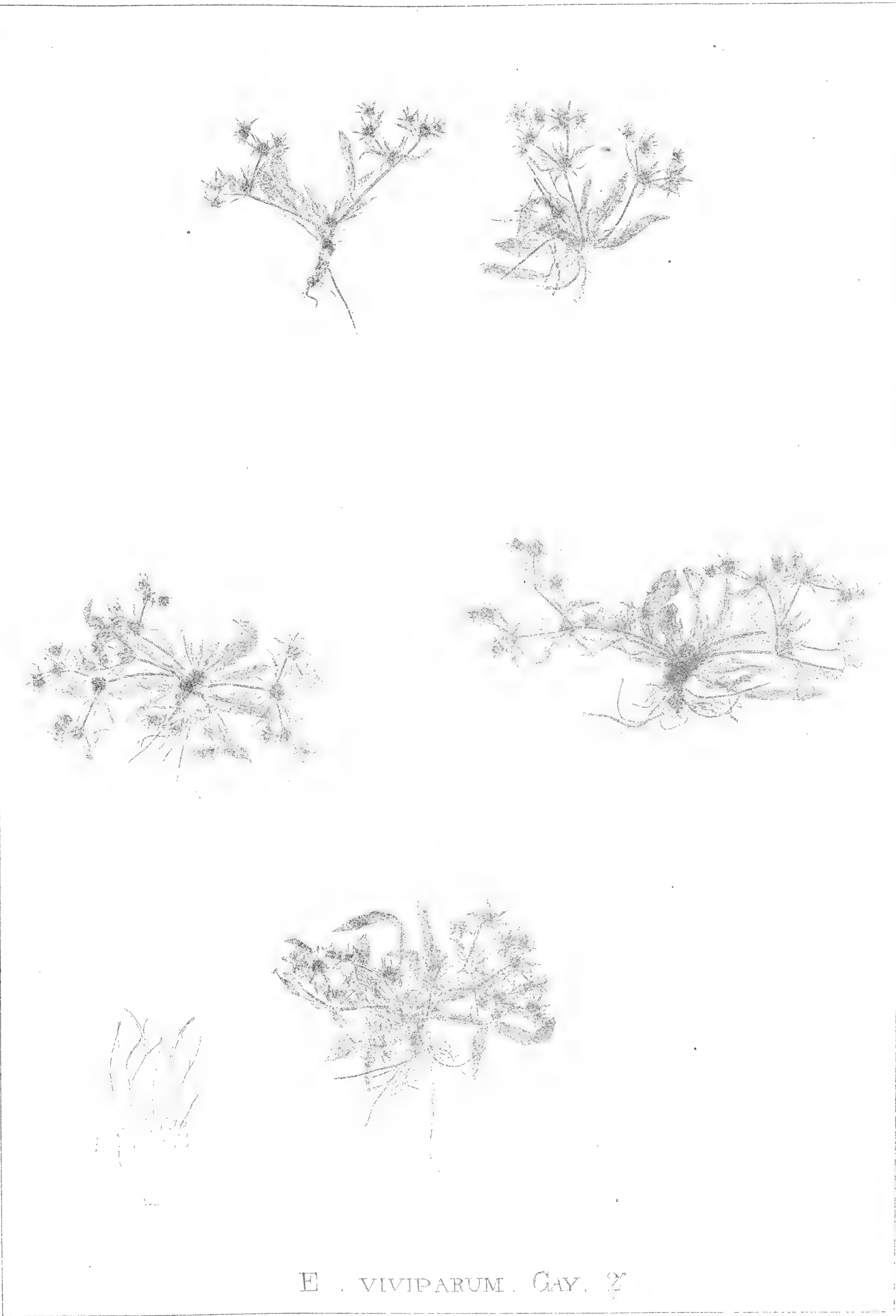


A. MINOR. L. 2f





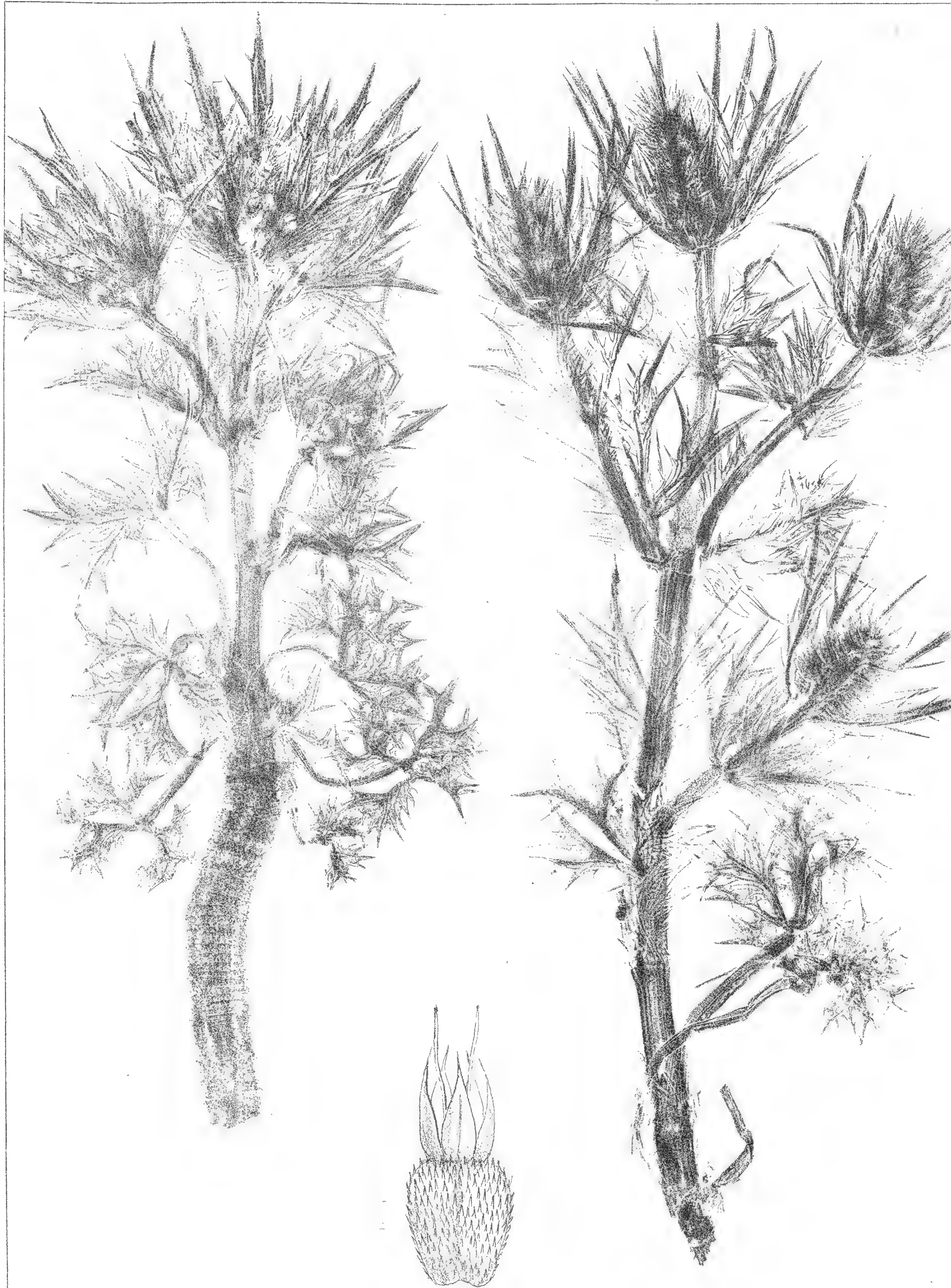
ERYNGIUM BARRELIERI. BOLSS. ③



E. VIVIPARUM. GAY. 2



E. ALPINUM. L. 2



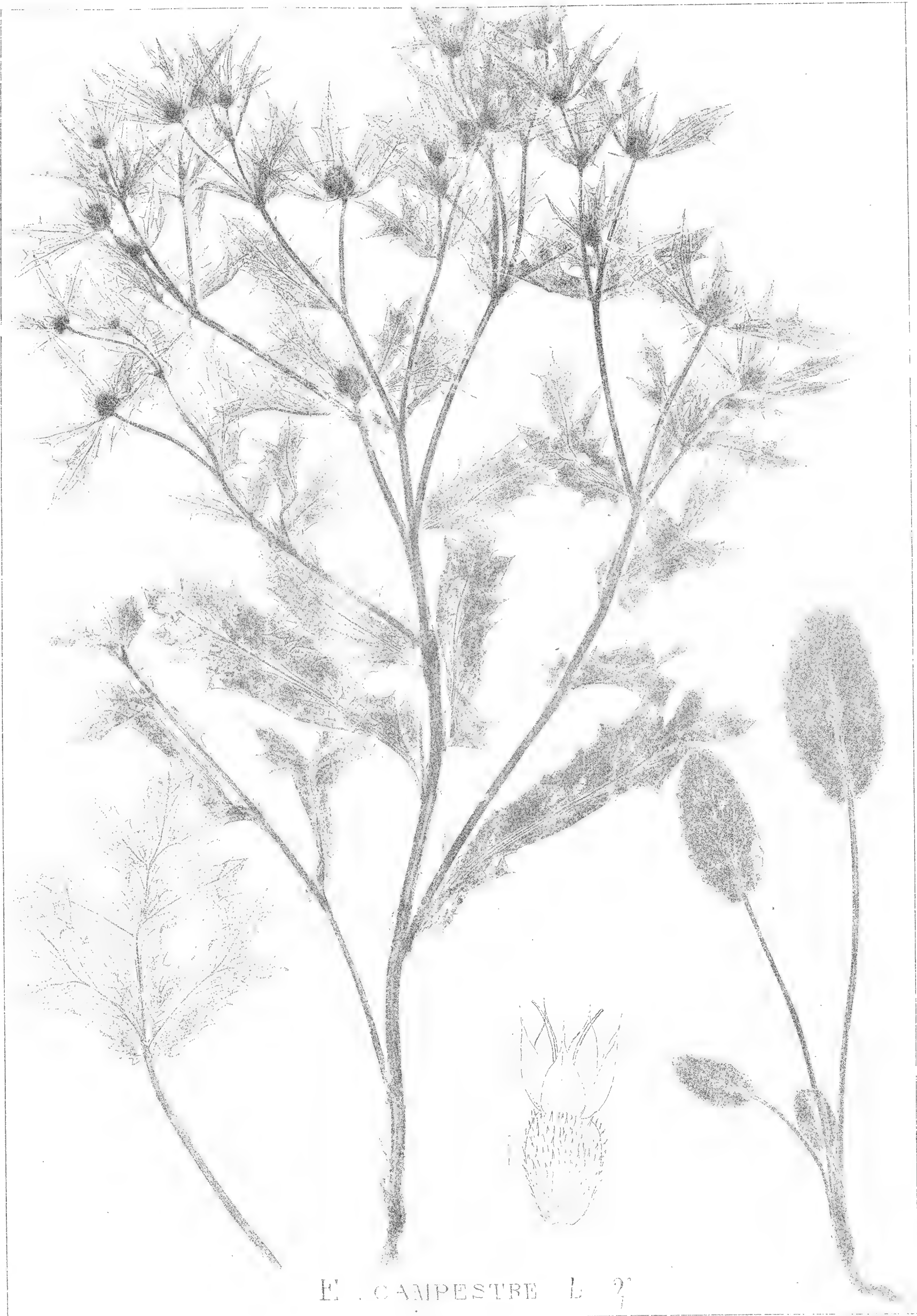
E. SPINA ALBA. VILL. 2f





E. BOURGATI. GOU. 24



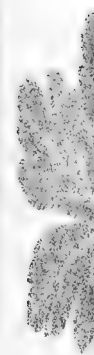


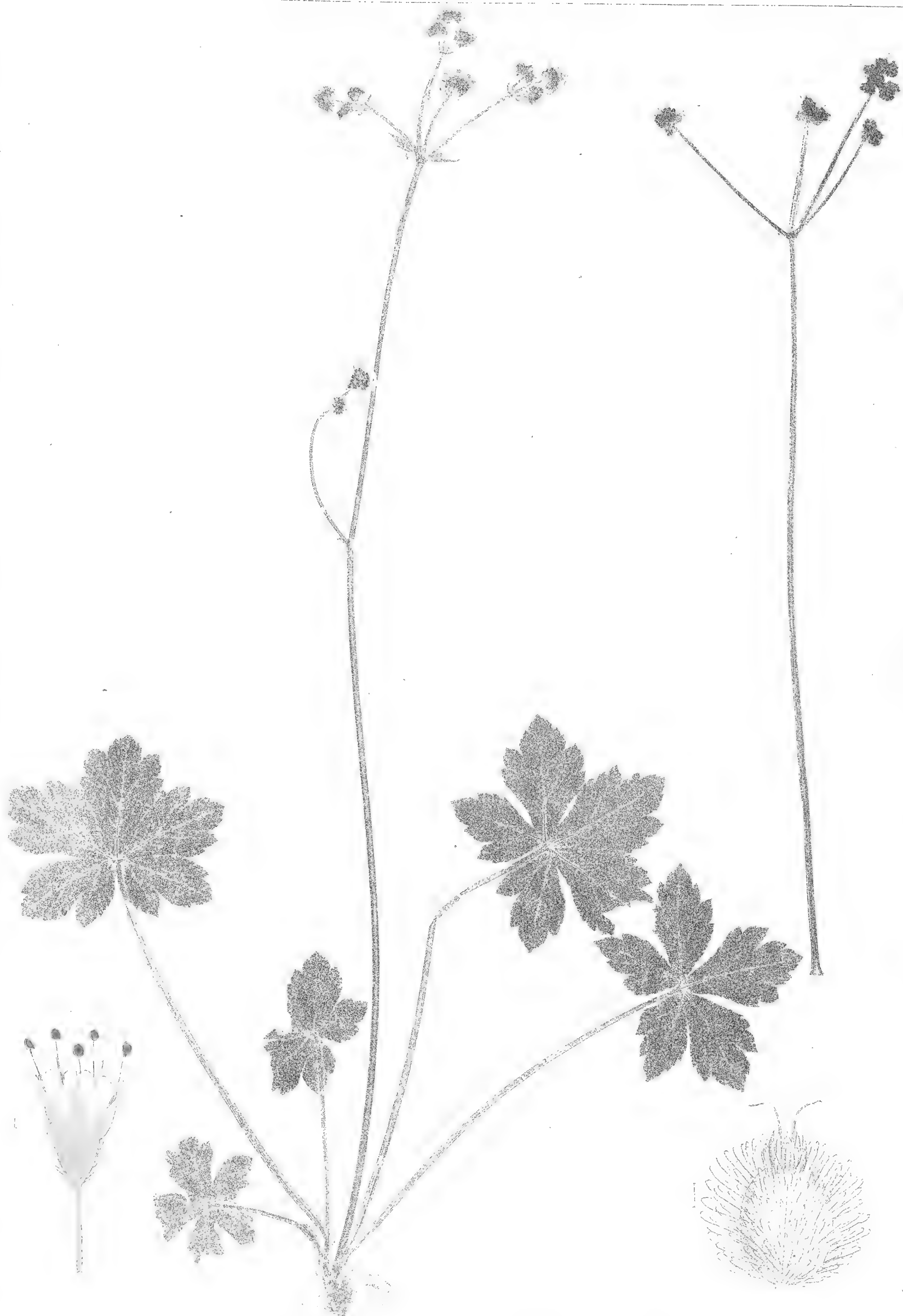
E. CAMPESTRE L. ?





E. MARITIMUM L. 2





SANICULA EUROPEA. L 2'

